Quotation Supplement (Monthly) Investors Supplement (quarterly) Street Railway Supplement (Semi Annually) State and City Supplement (Semi Annually)

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VOL 70.

SATURDAY, APRIL 14, 1900.

NO. 1816.

The Chronicle.

PUBLISHED WEEKLY.

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THE QUOTATION SUPPLEMENT
THE INVESTORS' SUPPLEMENT STREET RAILWAY SUPPLEMENT STATE AND CITY SUPPLEMENT

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CLEARING HOUSE RETURNS.

The following table, made up by telegraph, etc., indicates that the total bank clearings of all the clearing houses of the United States for the week ending to-day, April 14, have been \$1,319,772,067, against \$1,987,901,203 last week and \$2,067,899,477 the corresponding week of last year. The decrease this year is in part due to the partial observance of Good Friday as a holiday.

CLEARINGS.	Week Ending April 14.					
Returns by Telegraph.	1900.	1899.	P. Cent			
New York	8990,339,489	\$1,165,562,697	-150			
Boston	104,471,544	113,057,645	-76			
Philadelphia	61,154,237	82,121,809	-25.5			
Baltimore	17,529,541	23,068,479	-24.0			
Chicago	106,450,618	104,928,978	+1.5			
St. Louis	81,183,089	28,837,857	+80			
New Orleans	8,693,549	7,577,507	+14.7			
Seven cities, 5 days	\$1,319,772,087	\$1,525,147,931	-18-5			
Other citles, & days	187,468,949	176,941,019	+6.4			
Total all cities, 5 days	\$1,507,936,009	\$1,701,388,950	-11'4			
All cities, 1 day	287,164,481	966,510,527	-21.6			
Total all cities for week	\$1,794,400,490	\$2,007,899,477	-18.2			

The full details of clearings for the week covered by the above statement will be given next Saturday. We cannot, of course, furnish them to-day, bank clearings being made up by the various clearing houses at noon on Saturday, and hence in the above the last twenty-four hours of the week have to be in all cases estimated, as we go to press Friday night.

We present below our usual detailed figures for the previous week, covering the returns for the period ending with Saturday noon, April 7, and the results for the corresponding week in 1899, 1898 and 1897 are also given. In parison with the preceding week there is an increase in the aggregate exchanges of two hundred and twenty-nine million dollars, the gain at New York being one hundred and four millions. Contrasted with the week of 1899 the total for the whole country shows a decline of 12·3 per cent. Compared with the week of 1898 the current returns record a gain of 74·4 per cent, and the excess over 1897 is 114·1 per cent. Outside of New York the gain over 1899 is 0·4 per cent. The excess over 1898 reaches 51·2 per cent, and making comparison with 1897 the gain is seen to be 68·1 p. c.

			Week	ending A	pril 7.	
	Clearings at-	1900.	1899.	1900 P. Cent.	1898.	1897.
	New York. Philadelphia. Pittsburg. Baltimore. Buffalo. Washington. Albany. Rochester. Scranton. Wilmington. Binghamton. Total Middla.	3			665,828,308	
	Philadelphia	1,270,596,366 113,078,933	118,847,899	+18:2 -4:8 +4:8	665,828,308 60,990,716 18,072,674 15,468,894 4,076,919 9,192,354	501,678,809 57,589,944
	Pittsburg Baltimore	41,875,008 28,521,221	39,468,356 26,106,637	+4.8	18,072,674 15,468,824	57,589,944 15,050,767 14,155,086
	Buffalo	5,318,001 3,325,216	5,088,629 3,001,741	+4.8 +9.2 +4.5 +10.8	4,076,919 9,198,354	14,155,086 8,796,696 2,181,016
	Albany	8,161,564	2,492,359	+26.8	1.774.881	1,388,694
	Syracuse	1,307,149	1,283,066	+1.9	1,188,691	888,948 761,596
	Wilmington	943,681	996,030	+20 9 -5.3	1,774,881 1,188,691 754,006 795,323 339,800	671,185 833,700
1	Total Middle	1.471.953.997	1.754.158.160	-16.0	771,362,496	800 440 760
	Boston	440 040 000	1,764,108,160 174,814,776 6,704,600 8,548,802 2,011,709 11,705,006 1,725,006 1,725,006 959,251 636,879	18.2	95,665,940	96,766,896 4,531,400 9,433,033 1,461,354 1,223,965 1,351,690 1,326,896 889,341 891,064 484,216
	Providence Hartford	143,010,007 5,919,700 3,051,752 1,641,926 1,485,014 1,487,178 1,348,101 863,841 519,107 548,491	3,543,302	-11·7 -18·9	4,562,600 2,589,297	2,483,088
	New Haven Springfield	1,485,014	2,111,709	-32.0 -30.2	2,589,397 1,639,298 1,971,979 1,535,950 1,483,814 768,488 696,973 662,726	1,461,354
	Portland	1,437,178 1,348,101	1,828,169 1,725,096	-21.4 -21.8	1,335,950	1,851,669 1,826,886
	Fall River	863,841 519,107	889,875 959,251	-32°0 -21°4 -21°8 -2°9 -45°9 -13°8	768,488 696,973	889,841
	New Bedford	548,491	636,879	-13°8	662,726	484,216
	Total New Eng Chicago	159.775,047 185.759.375		+11'4	110,775,835 93,999,359	74,057,894
	Cincinnati Detroit	185,759,375 17,559,450 9,339,480 11,119,159	191,848,002 17,592,000 8,253,779 10,451,397	+18.1	12,476,850	18,045,850
	Cleveland	11,119,159	10,451,327	+6'4	7,028,445	6,058,588
1	Columbus Indianapolis	5,087,900	5,556,600	-0.8	4,892,500	8,909,900
ĺ	Peoria	5.855,855 5.087,900 3.232,992 2.171,956 2.112,473 1.156,448 1.978,448 1.978,448 1.978,448 474,788 474,788 474,788 475,200 905,459 559,855 263,318 858,449 403,450	4,619,206 5,566,600 9,783,882 1,988,675 1,644,656 1,067,603 1,062,344 763,454 363,569 340,551 381,645 857,600 880,168 275,647 228,489 323,045 320,671	+18'8 +10'3 +36'8	13,476,850 5,910,003 7,028,445 4,513,786 4,892,500 2,647,885 1,774,540 1,600,735 896,575 789,851 854,476	74.057.894 13.045.850 5.010.885 6.058.589 4.188.759 3.909.900 2.082.039 1.384.865 1.421.683 687.609 718.088
	ToledoGrand Rapids	1,156,448	1,087,603	+6.8	896,575	1,421,688 687,609
	Evanavilla	1,031,897	1,009,844 768,454	+63 +87.5 +35.1	789.851 859,475	718,088
	Springfield, Ill	828,309 641,508	362,869 340,551	-9·1 +88·4 +48·1 -83·0	852,475 270,814 325,000	*****
6	Lexington	474,788 475,200	381,645 857,600	133.0	325,000 460,414 819,000 293,096 338,248 286,509 190,881 288,963	815,184 975,800 289,819 976,086 190,096 156,463 934,168
	Kalamazoo	895,459 858 895	880,168 975,647	1197	293,096 338 948	239,819
	Saginaw	268,318	228,489	115-8	236,509	190,098
	Springfield, Ohio Canton	403,450	390,571	+9°8 +25 9	288,893	234,168
	Tot. Mid. West'n.	100 499 700	180,809,094	+10.7	199 665 999	TT# 201'A\2
	San Francisco Sait Lake City	18,304,269 2,561,486 2,048,690 2,240,949 1,813,928 985,668 1,016,638 513,630 288,068 177,828	17,248,654 1,649,052 1,718,280 1,740,258 1,569,502 1,182,196 653,508 453,217 285,992 151,708	+6.2 +65.3 +13.7 +28.7	14,408,824 1,529,135 2,116,379 1,65¢,147 1,600,000 941,508 1,035,138	12.342.348 1,318 589 1,096 566
1	Portland Los Angeles Seattle	2,240,949	1,740,958	15.2 15.2	1,656,147	1,096,566
	Spokane Tacoma	1,818,928 985,668	1,569,502	+15°0 +55°6	941,508	1,272,226 506,876 582,224
	Helena	1,016,638 513,630	653,508 453,217	+18.5	1,035,138 554,164	375,066 450,000 140,988 39,732
	FargoSioux Falls	288.068 177,828	285,992 151,705	+18°2 +0°7 +17°2	554,164 297,679 108,675	140,988
1	Total Pacific	29,951,149	26,598,094	+12.6	24,172,549	18 074 560
	Kansas City Minneapolis	14,992,944 10,012,392 6,255,628	12,112.004 5,186,204	+23.5	11,075,133 5,820,151	10,759,741 5,974,119 4,116,649 2,498,488 9,200,115 1,305,772 996,757 645,481 511,671
	Omaha	6,255,628	3,945,208 4,056,838	+58.6	5,760,698	4,116,649
	Omaha	4.594,088 3,868,872 4,050,000 1,586,608 1,315,985 1,168,237	2,931,637	92-3 -58-6 -13-2 -32-0 -50-0	5,820,151 5,760,698 3,063,150 2,738,306 2,109,075 1,448,408	2,200,115
		1,586,608	1,631,824	-2.8 -270 +10.8 +13.5	1,448,408	996,757
1	Davenport	1,168,237	1,054,028	+10.8	831,316 776 096	511,671
١	Wichita	512,329	578,444	-11 4	425 274	410,764
	Fremont	556,959 512,928 114,496 178,478	29,598,094 12,112,004 5,180,304 8,945,208 4,056,588 2,931,687 9,700,000 1,631,824 1,801,386 1,054,028 489,056 578,444 136,423 142,818	-16°2 +25°3	106,587 131,831	511,671 891,647 410,764 55,078 80,915
1	Tot. other West		00,100,100	+28.6	34 779 010	29.869.442
1	St. Louis New Orleans	49, 180, 180 31,832,842 8,453,114 9,037,755 2,894,000 3,875,799 4,031,285 9,446,989 1,987,541 1,988,347 1,424,616 938,613 909,835 917,558 878,000	39,816,811 9,408,413 6,067,506 8,044,300 2,577,905 2,214,397 3,341,804 2,291,478 1,756,916 1,567,214 1,065,106 981,671	+0 02 -10 2 +29 7	26,737,898 6,174,188 6,269,645 2,726,100 3,000,000 1,818,205 2,766,562 2,087,365	24.904.045 7,869,381 6,348,538
1	Louisville	9,037,755 2,894,000	8,967,508	+29.7	6,269,645 2,726,100	6,348,538 2,258,400
	Houston	8,875,729 4,187,779	2,577,905 2,214,397	-72 +31.0 +86.8 +20.7 +10.2	3,000,000 1,818,205	2,258,400 9,758,706 2,178,009 9,051,612
1	Richmond Memphis	4,031,268	3,341,804	+20°7	2,766,562	2,051,612
١	Atlanta Nashville	1,887,541	1,756,916	+7.5 +92.1 +83.7 +0.7 +16.6	2,087,365 1,441,010 1,849,550 998,341	1,808,864 1,829,672
١	Norfolk	1,424,616	1,065,106	+887	998,841	1,197,943 883,585 717,281
١	Augusta Knoxville Fort Worth	696,885	991,671 597,856 855,587	+16-6	571,797 506,270	423,893 666 442
1	Birmingham	875,000	924,190	T/ 2	900,000 423,845	897,966
ı	MaconLittle Bock	447,510	377,066	+18.6	841,224	463,000 883,187
1	Chattanooga Jacksonville	875,000 685,000 447,510 440,961 891,878	924,190 480,000 377,066 346,548 246,097	+89°1 +18°6 -27°1 +80°5	423,845 629,000 841,224 421,178 268,171	397,966 463,000 383,187 978,961 965,474
١	Total Southern	77,658,830	71,760,808	+8.5	59,429,844	56,610,279
I	Total all Outside N. York	1,987,901,908 717,304,887	714,700,518	+0'4	474,840,715	928 479,168
ı	Montreal	13,047.061	19.931,194	+0.8	11,859.183	496 805,861 11,918,794
I	Toronto Winnipeg	1,799,728	9,841,990 1,678,454	+11-7	7,217,700 1,517,511	7,081,559
١	Winnipeg Halifax Hamilton	1,509,896	1,316,984 906,243	+6.8 +11.7 +14.0 +14.7 -14.8 +0.4	11,859,183 7,217,700 1,517,511 1,300,000 597,488 587,828	11,918,794 7,081,559 980,246 1,846,418 701,883
J	St. JohnVictoria	13,047.061 10,996.500 1,799,728 1,509,396 775,986 582,861 195,188 770.309	19.221,194 9,841,990 1,678,454 1,816,884 906,243 560,984 833,454 698,216	+04	587,823	009'911
I	Vancouver	770.809	693,216	-41'4 +23 6		*****
	Total Canada	99,675.918	27 408.122	+8.8	98 029 705	29 559 091

OUR STATE AND CITY SUPPLEMENT.

We send to our subscribers to-day the usual semiannual number of our STATE AND CITY SUPPLEMENT. The tables and statistics in the SUPPLEMENT have been completely revised, so as to bring the matter down to the latest dates, and quite a number of new returns have also been added.

The editorial topics discussed in the SUPPLEMENT are "Assessment Valuations in Relation to Debt Limits" and "Street Railway Bonds as Investments for Savings Banks."

THE FINANCIAL SITUATION.

The same adverse influences that we noted as being active last week have been in operation this week. They do not need to be repeated. Other unsettling developments that have since then become more prominent are the situation in South Africa, which for the time has afforded a less favorable outlook for a speedy close of the war, and the rapid rise in foreign exchange to near the gold shipping point, five hundred thousand dollars gold having been withdrawn for shipment on Tuesday to Buenos Ayres. Of course there is nothing in the movement in the exchange market that should disturb men's minds; it is the natural outcome of our unscientific financial arrangements. The public might with as much reason show surprise at the creeks and rivers for rising and the earth for being wet after excessive rains, as to wonder at a rise in foreign exchange when a periodic stream of currency is pouring into the money market from the Sub-Treasury and another stream of new national bank notes from the banks. It hardly needs to be said that such a flood of fresh currency makes our money unnaturally easy, the easiest in the world, and under such circumstances gold must flow out. Altogether, and as a result of the various influences referred to, the stock market has been extremely irregular and with a downward tendency. Thursday there seemed to be something of a reaction in the railroad department, probably the result, at least in part, of a cover. ing movement due to the suspension of business at the Exchange from Thursday night to Monday morning.

The reception tendered this week by the New York Chamber of Commerce to Hugh H. Hanna, the Chairman of the Executive Committee of the Indianapolis Monetary Convention, was a deserved tribute to a man and a body who have rendered important services on behalf of the cause of sound money. After an urgent public requirement has been achieved or in great measure accomplished, we are apt to lose sight of the difficulties and obstacles that had to be overcome, and to ignore the endeavors and sacrifices made by public spirited citizens in the effort to the object so much desired. In the case of the movement for the protection of the gold standard, the trials and struggles have been peculiarly severe, not the least harassing circumstance being the hesitation and apathy evinced by so many of the politicians in according support to measures looking to legislation of a positive, affirmative character. It will give an idea of the nature and magnitude of the task which the friends of an honest money standard assumed, to note that while the issue was decided at the time of the Presidential election in 1896 we had I wardness of spring has delayed farm operations some-

come to the eve of another Presidential election before definite legislation was concluded for carrying out the declaration of the electors at the polls. There is always a class of persons who contend that it is best to let well enough alone and who on this occasion argued that the election of 1896 had settled the whole question, and that no further action in the way of new legislation was called for. Against this dangerous doctrine Mr. Hanna and the men behind him directed all their energies; and they have now the satisfaction of seeing their work crowned with success. It was fitting on such an occasion for the bankers, merchants and business men who attended this week's reception to come together and exchange felicitations upon the event; also to give unstinted praise to Mr. Hanna and his coadjutors for their unremitting labors. The movement might go a step further, and award praise also to those active and zealous spirits in the mercantile and financial world all over the country, of which Morris K. Jesup and Charles Stewart Smith are the type, who, by their intelligent and wise aid. did so much to further the cause. The public owes these men a debt of gratitude. On all occasions they have given freely of their time, their labor, and also (when circumstances required it) of their means.

Very naturally the condition of the iron and steel industries is attracting a great deal of attention at the present time. In some quarters anxiety has been expressed lest these trades are about to experience an important set-back. As yet there does not appear to be any warrant for such fears. The monthly statement of the "Iron Age" of this city has been published, and instead of a further expansion in the output of pig iron, it shows a decrease, the capacity per week having declined 3,161 tons. The decrease is explained as being due to the irregularity of furnace operations during March, owing to the scarcity of coke and in some sections to difficulty in securing a sufficient supply of iron ore. Furthermore, the increase in the quantity of pig iron on hand at the furnaces during March was no more than 12,380 tons. The "Age" points out that the consumption of pig iron is proceeding on a large scale and the slight increase in furnace stocks was accompanied necessarily by a large reduction in the stocks in foundrymen's yards. Our contemporary is of opinion that taking furnace stocks and foundrymen's stocks together the supply of pig iron in the country at the present time is as low as at any previous period, if indeed it is not considerably lower. It is also noted that the position of pig iron abroad constantly grows stronger, advices from Great Britain speaking of a continuous reduction in stocks. In some districts of England famine conditions, it is stated, prevail with respect to pig iron. The "Age" reports several sales for export during the week, and says that if freight room could be procured such transactions would be much heavier. In the case of steel and finished materials, some recessions in prices are taking place-steel billets being down a dollar a ton at Pittsburg-but we do not consider that a depressing circumstance. The margin of profit at present prices is admittedly large, and a decline in these prices can only tend to further increase consumption.

We have reached the season of the year when the crop situation begins to demand attention. The back-

what, but as noted last week as yet that is not a serious feature. The Agricultural Bureau at Washington has this week issued its first report on the winterwheat crop, and while the general average of condition is not high, it is better than at the corresponding date last year. In other words, the condition is reported 82.1 against 77.9. The acreage planted last fall to this crop was somewhat larger (300,000 acres larger) than in the previous season, but how the acreage harvested (after deducting the area winter killed) will compare it is too early yet to know. It is important to note that the outlook for the crop varies widely in the different States. In Ohio, Michigan and Indiana the condition is very low-in Ohio only 47 against 86 last year, in Michigan 57 against 75 and Indiana 51 against 72. In Illinois, however, the average is 88 against 74, and in Missouri and the Southwest the situation is extremely favorable; the average in Kansas, for instance, being 99 against but 66, in Texas 101 against 71 and in Missouri 91 against 73. On the Pacific Coast also the prospect is very encouraging, the average for Oregon being put at 100, for Washington at 106 and for California 90.

Considering the disturbances last December and the monetary stress prevailing at that time, the record of mercantile failures for the first quarter of the year is not a bad one. According to the tables prepared by Col. W. M. Grosvenor for Dun's Review, the number of traders who became insolvent during the three months in 1900 was 2,894, against 2,772 in 1899, but the comparison here is with small figures. In 1898 the number of delinquents in the same quarter was 3,687, in 1897 3,932 and in 1896 4,031. The liabilities were \$33,022,573 this year, against \$27,152,031 in 1899, \$32,946,565 in 1898, \$48,007,911 in 1897 and \$57,425,135 in 1896. Examination of the returns by States indicates, Col. Grosvenor observes, that the small increase which has now occurred has not been due to unwholesome conditions generally prevailing, while the returns by branches of trade show very clearly that the increase has not extended to most branches either of trade or manufacture.

There was no change in the official discount rates at any of the European centres this week. Unofficial rates continue firm, however, especially at London and The domestic monetary situation has grown easier in consequence of the disbursements by the Treasury for premiums on the refundable bonds and new issues of bank notes. The amount of these securities which had been offered for exchange at the close of business on Thursday was \$234,006,850, of which \$201,596,200 were by banks, and the total payments for premiums up to that time were \$19,764,301. The bank statement of last week was disappointing in that it did not fully reflect the known movements of money during the week. The specie was increased \$2,482,400, but legal tenders decreased \$744,000 and therefore the gain in cash was only \$1,738,400. The deposits were increased \$14,679,000, thereby augmenting the amount of reserve required to be held and consequently the surplus reserve was reduced \$1,931,350.

Money on call, representing bankers' balances, has loaned at the Stock Exchange during the week at 4 per cent and at 2½ per cent, averaging about 3½ per cent. On Monday loans were made at 4 per cent and at 2½ per cent, with the bulk of the business at 3½ per

cent. On Tuesday the transactions were at 4 per cent and at 3 per cent, with the majority at 31 per cent. On Wednesday and on Thursday loans were at 3½ per cent and at 3 per cent, with the bulk of the business at 3½ per cent. Friday was a holiday. The Exchange closed on Thursday until Monday. Banks and trust companies quote 3 per cent as the minimum, a few, however, obtaining 31 per cent. Time loans are freely offered, but the demand is only fair, and rates are 31 per cent for sixty to ninety days and 4 per cent for four to six months on good mixed Stock Exchange collateral. Some contracts have been made for the longer period above named at 41 per cent on an admixture of good industrial stocks. The business in commercial paper this week has been only moderate, with a fairly large amount of paper offering, but a number of prominent buyers are temporarily out of the market and consequently the demand has been light. Rates are 41 per cent for sixty to ninety day endorsed bills receivable, 41,025 per cent for prime and 51/266 per cent for good four to six months single names.

The Boer army has been active this week, with the probable object of cutting off the lines of communication and of supply of the British. General Roberts is reported to be waiting for remounts, and also for supplies of clothing more suitable for the African winter season, which is now approaching. General Brabant and General Buller are reported to have had engagements, one at Wepener and the other at Aliwal North or Elandslaagte, the results of which are not positively known, the only information given in semi-official dispatches being that the garrisons are holding out. General Gatacre, commanding the Third Division of the British army, has been superseded for reasons which are not stated. The Bank of England minimum rate of discount remains unchanged at 4 per cent. The cable reports discounts of sixty to ninety-day bank bills in London 41 per cent. The open market rate at Paris is 31 per cent, and at Berlin and Frankfort it is 48@41 per cent. According to our special cable from London the Bank of England lost £1,537,350 bullion during the week, and held £32,184,301 at the close of the week. Our correspondent further advises us that the loss was due to the shipment of £1,474,000, net, to the interior of Great Britain, to exports of £125,000 (£100,000 to Argentina and £25,000 to Roumania), and to imports of £5,000 from Australia and £57,000 bought in the open market.

The foreign exchange market has been strong this week, especially for sight sterling and cable transfers, the latter being in somewhat urgent demand until Thursday in consequence of the approaching semimonthly settlement in London. The supply of bankers' bills was quite limited until the above-named day, mainly because of the retention here of securities which had been bought in this market for London account. Then, however, there were fairly liberal offerings of security bills against shipments which go forward by Saturday's (to-day's) steamer, and the tone grew slightly easier toward the close, though it was very strong in the morning. The fact that not only the New York but the London Exchanges would be closed on Friday and Saturday, and the London market until Tuesday, had some influence in strengthening the tone. Some bankers report that had it not

been for the supply of security bills on Thursday morning, gold would have been shipped to London at the end of the week. Other bankers, however, expressed the opinion that sight exchange would have to advance to 4 89 before gold could be shipped at a profit, and the highest price quoted for sight bills on Thursday was 4 874. Moreover, there does not appear to be any special urgency in the demand for American gold in London, judging from the last quoted price for eagles, which is 76s. 31d.@76s. 33d. per ounce. There has been a very ight supply of commercial bills during the week and not many drafts against either cotton or grain. There was a shipment of \$500,000 gold to Buenos Ayres on Tuesday. Gold received at the Custom House during the week was \$19,138. The Assay Office paid \$813,091 54 for domestic bullion.

Nominal rates for exchange were 484@4844 for sixty day and 4 87@4 88 for sight early in the week, but after Wednesday rates for the latter advanced to 4 88@4 881. Rates for actual business opened on Monday unchanged for long and for short, compared with those at the close on Friday of last week, at 4 831@4 832 for the former and 4 862@4 87 for the latter, but cables were one-quarter of a cent higher, at 4 874@4 88, these being influenced by the demand, above noted, for the semi-monthly settlement. On the following day the market was strong, and while there was no change in long sterling, rates for actual business in sight sterling and in cables advanced, the former half a cent, to 4 871@4 871, and the latter onequarter of a cent, to 4 88@4 884, and the market was quite strong. On Wednesday no change was made either in long or in short sterling, but cables advanced one-quarter of a cent, to 4 881@4 881. Thursday, as above noted, the market was very strong in the morning and it closed with an advance of onequarter of a cent in rates for actual business for long and for short, to 4 834@4 84 for the former and 4 871 @4 87% for the latter, while cables were unaltered. Continental exchange was also strong. The rise in actual rates for sterling during the week, compared with last Friday, has been one quarter of a cent for long and three-quarters of a cent for short and for cables, The market was dull on Friday. The following shows daily posted rates for exchange by some of the leading drawers.

DAILY POSTED RATES FOR FOREIGN EXCHANGE.

	FRI.	Mon., Apr. 9.	TUES., Apr. 10.	WED., Apr. 11.	THUR., Apr. 12.	FRI Apr. 13
Brown Bros 60 days.	4 84 4 8734	84 8734	84	84 88	8414	8434 8834
Baring. 60 days. Magoun & Co Sight	4 84 4 8734	8414	8414	8434	8414	8414 88
Bank British 60 days. No. America Sight	4 84 4 8734	84 88	8414 8814	8414	8434 8834	8434
Bank of 60 days. Montreal Sight		84 87	84 87	8434 88	8414 8814	8434 8834
Canadian Bank 60 days. of Commerce Sight	4 8814	84 8734	84 8734	8434	8434	8434
Heidelbach, Ick- 60 days. elheimer & Co. Sight	4 84 4 8734	84 8734	84 88	8434 8834	8416	8414 8814
Lasard Frores 60 days.	4 84 4 8734	8434	8434	8434	8434 8834	8414 88%
Merchants' Bk. 60 days.	4 8814	84	84	8814	8414	8414

The market was firm on Friday, with rates for actual business 4 83\(\frac{3}{4}\) 484 for long, 4 87\(\frac{1}{2}\) 487\(\frac{3}{4}\) for short and 4 88\(\frac{1}{4}\) 488\(\frac{1}{2}\) for cables. Commercial on banks 4 83\(\frac{1}{4}\) 483\(\frac{1}{2}\) and documents for payment 4 82\(\frac{3}{4}\) 484; cotton for payment 4 82\(\frac{3}{4}\) 483; cotton for acceptance 4 83\(\frac{1}{4}\) 483\(\frac{1}{2}\), and grain for payment 4 83\(\frac{3}{4}\) 484.

The following gives the week's movements of money to and from the interior by New York banks.

Week Ending April 13, 1900.	Received by N. Y. Banks.	Shipped by N. Y. Banks.	Net Interior Movement.
Currency	\$8,729,000 647,000	\$5,895,000 922,000	Loss. \$2,178,000 Loss. \$75,000
Total gold and legal tenders	\$4,000,000	\$6,817,000	Loss. \$2,443,000

With the Sub-Treasury operations the result is as

Week Ending April 18, 1900.	Into Banks.	Out of Banks.	Net Change in Bank Holdings.
Banks interior movement, as above Sub-Treasury operations		\$6,817,000 18,800,000	Loss. \$2,448,000 Gain. 5,900,000
Total gold and legal tenders	\$28,569,000	\$25,117,000	Gain. \$8,452,000

The following table indicates the amount of bullion in the principal European banks.

-	A	pril 12, 19	00.	April 13, 1899.			
Bank of	Gold.	Saver.	Total.	Gold.	Saver.	Total.	
	8	2	2	£	2	2	
fingland	82,184,801		32,184,301	80,850,400		30,350,400	
France	77,612,666	45,250,461	122,863,127	72,582,370	48,085,969		
Germany	24,690,000	12,784,000	87,494,000	28,596,000	14,781,000	48,327,000	
Russia	88,651,000	6,789,000	90,440,000	97,405,000	4,667,000	102,072,000	
AusHung'y+	87,684,000	9,715,000	47,849,000	29,927,000	10,455,000	40,882,000	
Spain	18,669,000	15,584,000	29,278,000	11,650,000	11,882,000	23,532,000	
Italy	15,426,000	1,601,000	17,027,000	15,417,000	1,920,000	17,837,000	
Netherlands	4,872,000	5,934,000	10,806,000	8,988,000	6,841,000	10,829,000	
Nat.Belg'm	2,980,000	1,490,000	4,470,000	8,096,000	1,543,000	4,629,000	
Tot.this week	292,788,967	99,097,461	391,836,498	298,001,770	100124989	893,196,789	
Tot. prev. w'k	994,089,834	99,116,816	898,206,150	292,596,949	99,910,696	392,507,645	

† The Austro-Hungarian Bank Statement is now issued in Kronen and Heller instead of Gulden and Kreutser. The reduction of the former currency to sterling & was by considering the Gulden to have the value of 50 cents. As the Krone has really no greater value than 20 cents, our cable correspondent in London, in order to reduce Kronen to £, has altered the basis of conversion by dividing the amount of Kronen by 24 instead of 30.

CAN SILVER CERTIFICATES BE COUNTED AS BANK RESERVE?

Several national bank officers have called on us to give them our reasons for stating a few weeks ago (March 17 page 504), in an article respecting the "Features new and old of National Bank Notes," that in our opinion silver certificates were not a legal reserve. That article was written the week the new financial legislation was completed by the passage of the conference measure by the House and by the President affixing his name to the bill, it having been passed by the Senate the previous week. The question is of importance, and as apparently the practice of the Government banking department has not accorded with our view (a fact we overlooked when we wrote) we give our reasons here for the opinion expressed instead of by letter, that others interested as well as those who have addressed us may have the reasons and judge of their worth.

The only basis there has ever been for the assumption that silver certificates could be counted as reserve is a clause of four words which we had almost said were smuggled into the Act of July 12 1882. We were about to say smuggled into the Act, because they are out of connection and out of character with the rest of the measure; the words, indeed, appear to have been the result of a chance shot accidentally lodged in the Act, suggestive of a wide arrow fast in a tree far from the target. The law of 1882 is entitled "An Act to enable national banking associations to extend their corporate existence and for other purposes." There are 14 sections of the bill, but the only reference to silver or silver certificates is to be found in the 12th section. We give complete the first half of the section, that the reader may see for himself in what an awkward and peculiarly infelicitous way the words have been inserted, the broad interpretation of which has ever since it seems been followed, notwithstanding its incongruous character and subsequent enactments. This law in full will be found in the CHRONICLE of July 15, 1882, pages 68 and 69.

Sgc. 12. That the Secretary of the Treasury is authorized and directed to receive deposits of gold coin with the Treasurer or Assistant Treasurers of the United States in sums not less than twenty dollars and to issue certificates therefor in denominations of not less than twenty dollars each, corresponding with the denominations of United States notes. The coin deposited for or representing the certificates of deposits shall be retained in the Treasury for the payment of the same on demand. Said certificates shall be receivable for customs, taxes and all public dues, and when so received may be reissued; and such certificates, as also silver certificates, when held by any national banking association shall be counted as part of its lawful reserve.

After reading the above no one will fail to note that the four italicized words form a parenthetical clause not only foreign to the subject to which the Act and the section relate, but also that they do not correctly express the interpretation which has been put upon them. To conform to the existing interpretation the italicized clause should start with the word "and" in place of "as." Beginning with the word it does gives to the four words not the character of a grant of authority or power, but of an illustration or qualification of a preceding predicate, which predicate is, in this case, "such certificates," that is, "gold certificates." Consequently, to complete the thought suggested by the clause in its present form, we should have to substitute some such words as "the same as" for "as," and put after the last word of the four ("certificates") some such expression as "now have." Thus paraphrased the clause would read-"the same as also silver certificates now have," which would simply show that the clause as it stands has no grammatical meaning. To get an idea out of it consistent with current practice under it, one must go outside of the statute to obtain one's facts. But is that course allowable, especially in a matter of this kind affecting and involving the convertibility of all bank and consequently all mercantile credit.

It will throw light on the situation to remember the conditions which produced this "Bank Extension Act" of 1882. A crisis was threatened in bank and monetary affairs because very many national bank charters were running out, and no sufficient legal machinery existed to facilitate the renewal of these charters. The only method of reorganization possible under the law as it stood was a cumbersome arrangement which was causing a rapid locking-up of legaltenders in the Treasury as a result of the retirement of the bank-note issues under the old charters and the taking out of other notes under the new. Consequently these reorganizations threatened the money market and all business interests with very serious disturbance. To meet that contingency the Bank Extension Act was prepared, with Section 12 providing for the issue of gold certificates as a part of the Act; at some later point in the process of the legislation the four words italicized were inserted. Silver certificates, as we shall soon see more fully, had been authorized by the original Silver Dollar Coinage Act of February 28 1878. Yet this little clause put into the 12th section of the Bank Extension Act in no way refers to the law of 1878 and is in no manner an amendment of it. Moreover, instead of helping the banks, it, as interpreted, imparted an element of instability to all national bank reserves and of insecurity to all business. That is to say, although our monetary standard had since 1873 been gold, this little clause has been assumed to make silver certificates, which are legally redeemable in silver, a part, or possibly the whole, of the bank reserves. How near

bankruptcy this feature could bring us we did not wait long without an illustration. On a later occasion, when Congress was antagonizing President Cleveland in his desperate struggle to keep up the Treasury gold reserve, Secretary Carlisle, as a relief to the Treasury, proposed to redeem the silver certificates in silver, as the law of 1878 and the wording of the certificates authorized; but he had to forbear, as he found that the situation of the bank reserves, by reason of that little clause we have italicized, was such that if he persisted in taking that course it would produce general bankruptcy.

But we pass that phase of the discussion without further development. It is only of present interest as showing how little legal basis the plan of counting silver certificates as bank reserves ever had. Other and more recent legislation seems to have taken out of the reserve clause in the 1882 Act whatever of vitality it possessed, and left it inoperative. A provision having that effect was the one attached to the Sundry Civil Appropriation bill in July 1886, but which did not become a law until March 3 1887. Up to that date the only authority for the issue, etc., of these certificates was the original Act of February 28 1878, under which no certificate of a less denomination than ten dollars was authorized. It is desirable to have before us the portions of that law which relate to silver certificates. The Act was entitled "An Act to authorize the coinage of the standard silver dollar and to restore its legal tender character." It will be remembered that this law, after being passed by both Houses, was vetoed by the President but was subsequently passed over the veto and became a law, as stated, February 28 1878. The only section in which any reference is made to silver certificates is section 3 and it is as follows:

SEC. 3. That any holder of the coin authorized by this Act may deposit the same with the Treasurer or any Assistant Treasurer of the United States in sums not less than ten dollars, and receive therefore certificates of not less than ten dollars each, corresponding with denominations of United States notes.

The coin deposited for or representing the certificates shall be retained in the Treasury for the payment of the same on demand.

Said certificates shall be receivable for customs, taxes and all public dues, and when so received may be re-issued.

The point to be observed with reference to the foregoing is that it contains no provision authorizing silver certificates to be counted as bank reserves. Another fact of importance is that this law of February 28 1878 has never been amended so as to make any such clause a part of that Act. We have already seen that so far as the statute of July 12 1882 is concerned there is nothing in it making any change in the provisions of the law of February 28 1878 or adding anything to the 1878 law. The Act of July 12 1882 was an amendment of the National Banking Act; whatever powers it conferred and whatever provisions it contained were separate and distinct from the original Silver-Dollar Act of 1878, and never became a part of it. Bearing in mind these conditions, we are prepared to understand the next piece of legislation in date of enactment which affected silver certificates. We refer to the small silver certificate provision, already mentioned, as attached to the "Act making appropriations for sundry civil expenses of the Government for the fiscal year ending June thirtieth, Eighteen Hundred and Eightyeight and for other purposes." It is called the law of March 3 1887 and reads as follows:

(Paragraph 2). The Secretary of the Treasury is bereafter authorized and required to issue silver certificates in denom-

inations of one, two and five dollars; and the silver certificates herein authorized shall be receivable, redeemable and payable in like manner and for like purposes as is provided for silan the manner and for LIKE FURPOSES as is provided for silver certificates by the Act of February 28, 1878, entitled an Act to authorize the coinage of the standard silver dollar and to restore its legal tender character;" and denominations of one, two and five dollars may be issued in lieu of silver certificates of larger denominations in the Treasury or in exchange therefor upon presentation by the holders; and to that extent said certificates of larger denominations shall be canceled and destroyed. canceled and destroyed.

This enactment appears to have removed any doubt that may have existed with reference to the counting of silver certificates in bank reserves. First it authorizes the one, two and five-dollar notes, and then defines their uses by stating that they can be used for no "purpose" except those "purposes" "provided for silver certificates by the Act of February 28, 1978." Such a distinct specification of "purposes" excludes all others not named, and inasmuch as the authority to be counted in bank reserves is not among the "purposes" "provided" by the original law, the one, two and five-dollar silver certificates cannot be so counted. That fact at least seems to be established beyond

We think also that this small certificate law (of March 3 1887) supersedes and renders nugatory whatever semblance of power or authority may have been conferred by the Bank Extension Act of July 12 1882 to count silver certificates held by national banks as reserves. The later law, by creating a new order of certificates, by removing that large class from the operation of the 1882 statute, and by naming the original Act (of February 28 1878) as containing the rules governing the certificates, has, by inference, removed all issues from being counted in bank reserves. This is made the more evident from the fact that the two enactments (that of March 3 1887 and of July 12 1882) are inconsistent and antagonistic, and cannot be contemporaneously operative; one (the earlier law) is assumed to say that all (lumping them) silver certificates "when held by any national banking association" shall be counted as part of its lawful reserve; the other (the later law), without making any reference to the earlier enactment, organizes and directs the issue of this new class of small certificates (including all of the silver certificates if the demand is large enough), and says after having taken the form of small certificates they only possess the powers specified in the Act of 1878, and hence can no longer when in the banks be used as reserve. That being true, it would also seem to be the obvious inference that having once been turned into small certificates and thereby lost the privilege to be counted as reserve, that the privilege cannot be recovered if changed back from a small to a large certificate. Otherwise the same certificate can to-day be in the small form without a certain privilege or power which can be restored to it on the morrow, although there is no statute that authorizes the restoration-that is, it can play fast-and-loose at the will of the holder. The conclusion is, that the bank-reserve clause in the 1882 Bank Extension Act, if it means anything in the form expressed, which may with good reason be doubted, is inconsistent with and therefore repealed by the later small certificate Act of 1887.

There is only one other piece of legislation that may affect the question under discussion. We refer to the new financial bill which became a law March 14, 1900. This latest statute doubtless tends in a direction similar to the law of 1887 by further antagonizing the reserve clause in the Bank Extension Act of 1882.

That inference is most clearly evident in sections ? and 12 (see CHRONICLE March 3 1900, page 411 and 412) of the 1900 Act. We give section 7 in full and only the portion of section 12 which is material on the point noted.

point noted.

SEC. 7. That hereafter silver certificates shall be issued only of denominations of \$10 and under, except that not exceeding in the aggregate 10 per centum of the total volume of said certificates, in the discretion of the Secretary of the Treasury, may be issued in denominations of \$20, \$50, and \$100; and silver certificates of higher denomination than \$10, except as herein provided, shall, whenever received at the Treasury, or redeemed, be retired and canceled, and certificates of denomination of \$10 or less shall be substituted therefor, and after such substitution, in whole or in part, a like volume of United States notes of less denomination than \$10 shall from time to time be retired and canceled, and notes of denominations of \$10 and upward shall be reissued in substitution therefor, with like qualities and restrictions as those retired and canceled.

Of Section 12 we insert only the fourth proviso

Of Section 12 we insert only the fourth proviso.

And provided, further, that the circulating notes furnished to national banking associations under the provisions of this Act shall be of the denominations prescribed by law, except that no national banking association shall, after the passage of this Act, be entitled to receive from the Comptroller of the Currency, or to issue or reissue or place in circulation more than one-third in amount of its circulating notes of the denomination of five dollars.

We shall not dwell at any length upon the foregoing portions of the 1900 Act. It is not necessary, for it can be seen at a glance that the purposes of these parts of the Act are (1) to increase the number of small silver certificates issued, which denominations are of least use to hold as bank reserves, (2) to decrease the amount of large certificates which are the kind most serviceable to hold as bank reserve, and (3) to enlarge the field for the active circulation of an increased volume of small silver certificates. This enlargement of the field is accomplished (1) by prohibiting any bank to issue or reissue hereafter five dollar bank notes to more than one-third of its circulation, and (2) by the retirement of "United States notes of less denomination than \$10" and the issue in their stead of "notes of denomination of \$10 and upward." The number of small silver certificates issued is increased by prohibiting the putting out of any of larger denomination than \$10, except at the discretion of the Secretary of the Treasury, and even with his permission only 10 per cent of the outstanding volume can be larger than \$10.

Taken together it may be said that the whole machinery and spirit of the Act of March 14 1900 not only ignores but is inconsistent with the interpretation which has been put upon the clause in section 12 of the 1882 Act making silver certificates a part of bank reserves.

AMERICAN ADVOCATES OF THE BOERS.

A clash between two nations, involving so many and so complex questions as arise in the controversy between the English and the Boers, naturally enough occasions in a neutral people a widespread difference of opinion. Such variety of judgment, on the questions at issue in South Africa, has found abundant expression in this country, and it is right enough that it should. There is no possible objection to an American citizen's expressing, in private conversation, his objections to the policy of Great Britain. There is little to be said against the holding of mass meetings to hear speeches and adopt resolutions in favor of the Boers. No attempt, it is true, has been made to consolidate British sympathizers in this country through mass meetings and public memorials; but possibly it may be felt that the need of such stimulus is greater on the Boer side than on the other. It is true, also,

that our people resented bitterly such expression of hostile feeling, even when privately voiced, on the part of foreign communities during our Spanish war. Similar private criticism of our Government's actions during the Civil War was the cause of much ill feeling in the United States towards England. But in both cases the citizens of foreign States were acting within their rights. The wisdom of their action had to be judged by its results, and the results pronounced it unwise. The action, though, was a matter of policy rather than propriety.

We do not think that such actions as those of Consul Macrum, and more recently those of Mr. Webster Davis, can be judged so leniently. Both these gentlemen were in the service of the Government, and the Government's attitude of strict neutrality, in word and deed, was never in doubt. It is quite true that neither Mr. Macrum nor Mr. Davis openly overstepped the bounds of official decorum until relieved of their Government positions. But there are some proprieties to be observed, even by an officer who has resigned his post. If not, it would be quite unobjectionable for a cabinet minister or a foreign envoy, immediately upon quitting office, to take to the lecture platform and criticise official actions of which he had become cognizant during his tenure of office. It is not, we admit, precisely this offence of which the gentlemen in question have been guilty; but they have failed quite as much to recognize that a citizen who becomes part of the government is limited in his actions, even after resignation, by the fact that he has been in the public eye identified with that government. We can readily picture, for example, the inferences which would have been drawn and the indignation which would have been excited if one of Lord John Russell's under-secretaries had thrown up his office in 1861 to address meetings throughout England denouncing the Government at Washington, or if the French Consul at Havana had gone home in 1898 to stir up his countrymen's opposition to the United States by means of false or exaggerated statements of our practices.

Very general criticism was made two years ago on the propriety of Mr. Hannis Taylor's unfriendly review article on the Spanish-Cuban question, immediately after his return from the Ministry at Madrid. But Mr. Taylor's article, whatever other objections may have been raised against it, had, at all events, the advantage of truthfulness. Whether the same can be said of the outbursts of Mr. Macrum and Mr. Davis is not altogether plain. The complaints of our exconsul at Pretoria, regarding his ill-treatment by the British censor, degenerated into something like farce by the time his personal appeal had reached the Senate, and have been pretty conclusively disposed of by the investigations of his successor. Mr. Davis's stories, obtained at Pretoria and repeated in this country, of British barbarity in war have hardly commended themselves to the intelligence of other people.

The true merits of this Anglo-Boer contest, it seems to us, are finding more clear and general recognition as time goes on, and this in spite of such efforts as we have noticed to give quasi-official sanction to the Boer cause. For one thing, we observe that the demand for interference by our Government is no longer heard. The principle that peaceable intervention is practicable only when invited by both contending parties now seems to be acquiesced in throughout the country. There is a general and very laudable wish

that the conflict be brought to a speedy end, but we have failed to notice any suggestion, in responsible quarters, that Lord Salisbury was at fault in not entertaining the recent peace proposals of the Boer Presidents. On the contrary, even critics unfriendly to Great Britain recognized the preposterous nature of the terms submitted by Krüger and Steyn, and tacitly conceded that the Boers having begun the war, Great Britain must carry on the contest to its natural end. That a principle is involved higher than the "land-grabbing" motive at first very generally imputed to Great Britain has been plainly shown by the outbreak of popular indignation in England over Mr. Rhodes's public utterances since the relief of Kimberley, and by the absence of any attempt, in this country, to insist on those utterances as the true explanation of the Transvaal struggle.

There has been, in short, something like a campaign of enlightenment on the general question of the South African imbroglio. A good deal of literature has been published on the subject, and not by any means all upon one side, for the Boer sympathizers made free use of the printing-press at the outset. A few facts are left standing undisputed as a result of the controversy: the oligarchical rule of the government in the so-called republic; the corruption both of executive and legislature; and, finally, the fact that an armament of attack had been accumulated by the Transvaal during a series of years, and had been deliberately put in operation at the moment most convenient for the Boers and most embarrassing for the English. In particular, it strikes us that Mr. Webster Davis's view of the Boers, as the instrument of civilization in South Africa, rudely arrested in their beneficent work by England, will be rated by most Americans, even of those who dislike Great Britain, at its proper value.

THE FUTURE OF CHINESE FOREIGN TRADE.—RAILWAYS IN CHINA.*

MANCHESTER, April 4.

The publication, a few days ago, of the correspondence between the Government of the United States, and the governments of the various European States upon the subject of the "open door" in China, has called forth renewed expressions of satisfaction in this country. Mr. Hay's business-like rejoinder to the promises of the Powers, pledging each of them not to set up any customs tariff or harbor or railway charges of a preferential kind, whatever territorial alterations may hereafter take place in China, is regarded as the finishing touch to a series of agreements-"final and definitive"-which have all the binding force of ratified treaties. A government which would violate one of these must certainly be moved by a force so strong that it would not hesitate to break the most solemn and complete convention. Among people who realize the importance of this step, it is freely acknowledged that no other government could have secured such explicit pledges. It is also observed that these will assuredly gain seriousness and weight from the fact that they have been sought by, and given to, one of the great Anglo-Saxon nations, all of which are of the same mind on this question, and that any departure from the agreements by one of the other Powers would tend to bind them together sympathetically in a common cause, and thus to strengthen the good under-

^{*}Communicated by our special correspondent at Manchester.

standing which has been growing up among the sev. eral members of the English speaking race.

One may hope, too, that other motives of a more direct kind will operate favorably to the maintenance of the agreements. In the case of Germany, the necessity of finding wider outlets for the surplus products of home industry is becoming stronger every year, and here the arrangement brought about by Mr. Hay, which preserves an open market on equal terms for all nations in one of the most promising fields of commerce, must have been as welcome as it is in this country or in the United States. Even Russian statesmen may perceive that for the peaceful and secure acquisition of an ice-free outlet to the whole of the Far East, the new compact-for such it really is-is a small price to pay, and that in the long run it will tend to promote her own trade.

An important step in connection with the future development of the foreign trade of China has just been taken by the British Government. One has often heard the complaint that English diplomatic and consular representatives in that country, from lack of interest or knowledge, or authority, have done little in the service of commerce, even within the lines of what is theoretically possible under existing treaties. With a view to removing all ground for such a reproach in the future, the new office of Commercial Attaché to Her Majesty's legation at Peking has been created. The first incumbent of the office-Mr. J. W. Jamieson-has just paid an informal visit to Manchester, for the purpose of making himself acquainted with the nature, the circumstances and the needs of our China trade, and also with the merchants and manufacturers interested in it. Lord Salisbury desired Mr. Jamieson to proceed to his post-which is to be Shanghai, not Peking-immediately after his appointment. Very wisely, however, he requested and obtained permission to confer, before leaving Ecg. land, with business people at home who are deeply concerned in the prosperity of our commerce with China. During a stay of about ten days in Manchester he has visited cotton mills employed in producing goods for that market, and has exchanged views very freely with merchants and others specially conversant with it. Mr. Jamieson's estimate of the possibilities of enlargement of the import trade of China is highly encouraging and stimulating. He sees no reason to doubt that, under favorable conditions, it will become within twenty years as large a market for imported manufactures as India is now. Two of the most essential and most pressing of these conditions are the full utilization of means of communication within the country, and the complete abolition of internal taxes on merchandise in transit. Mr. Jamieson attaches far more importance to the unrestricted use of the waterways than to the building of railroads. On paper these cheap modes of transport are already open by treaty, but practically the concession is of very little value, because of the obstacles created by the regulations made for the conduct of the traffic. He proposes to make it his first business to go thoroughly into this matter, with a view to proposing a new set of regulations which will facilitate inland water transport. Difficulties will, no doubt, be raised by the Chinese anthorities, but, since they are now coming as supplicants to the treaty powers for the purpose of obtaining an increase of import duties and a larger customs revenue, an excellent opportunity will soon and any man who expects to be able to communicate be presented of securing a satisfactory settlement of with the natives in any particular district will have to

the very important questions of unrestricted internal communications and the abolition of local "squeezes."

Upon another large subject connected with the China trade, Mr. Jamieson's views are of great weight. From the time that this trade was initiated by the old East India Company, it has been conducted at the treaty ports through the intermediary of the compradores, or merchant brokers. These gentlemen, by the powerful instrumentality of their guilds, have long prevented direct trading intercourse between the foreign houses at the ports and the traders up country. The disadvantage of the existing system does not lie solely, perhaps not chiefly, in the charge imposed upon the business for the profit of the compradores. It lies rather in their traditionally conservative habits, which prevent them from seeking to give variety to the articles which they buy and sell, to improve them and adapt them to different tastes, and so to extend the demand. This difficulty in the way of enlarging the China trade is well known to merchants engaged in it. Mr. Jamieson gave an example of successfully overcoming the difficulty, which encourages the belief that a better system is quite attainable. In the case referred to, that of a wellknown commodity for household use produced both in England and in the United States, he had seen the walls of towns and villages placarded with advertisements. The distribution of this article is effected through agents appointed in the interior directly by the importers. This enterprise was successfully carried out by one of the cotton-thread combinations, and its results are said to be quite satisfactory. The only difficulty in the way of extending it to the foreign trade of China generally-apart from the opposition of the brokers-is that of gaining a knowledge of the financial stability of native dealers. Chinese traders have, however, a good commercial reputation, and this obstacle ought not to be a very serious one. Meanwhile, the fact of the successful introduction into China within the last ten or fifteen years of some new varieties of cotton goods, mainly by the persistent efforts of Japanese traders, is a further encouragement in favor of Mr. Jamieson's proposal. But he is no less strong in his conviction that much may be done by way of improving the quality and methods of production of Chinese exportable produce. For, after all, an increase of exports is the key of the position. It is useless to look for larger purchases by the people of China of imported manufactures unless the means of paying for them are forthcoming.

Mr. Jamieson, who is himself an accomplished Chinese linguist, has very distinct notions as to the project, favorably entertained in England, of teaching the language at the English colleges, especially those of Lancashire and Yorksire. A considerable sum has already been promised toward the endowment of chairs of Chinese at the Owens College, Manchester, and University College, Liverpool. These schools, together with the Yorkshire College at Leeds, constitute the Victoria University, whose headquarters are in Manchester. Mr. Jamieson does not expect very substantial direct results-commercially-from the equipping of young men with a capacity to speak and read and write Chinese before they go out to enter upon a mercantile or industrial career in China. The dialects of the country are incalculably numerous,

learn its dialect when he settles there. The Commercial Attaché docs expect, however, that the teaching of Chinese here will be beneficial, in respect of language, to a considerable extent, but still more by awakening larger interest in Chinese subjects, and in stimulating youths to seek useful and profitable business careers in China.

The teaching of the Chinese language is already efficiently carried on in Berlin and other Continental capitals, and in England there are professors of Chinese at Oxford, at Cambridge and at King's College. London. The English teaching has, however, so far been less practical from the present point of view than the Continental. It has sought literary rather than commercial objects as its end. But a movement is on foot in London similar to that which is contemplated in connection with the Victoria University. The University of London, hitherto only an examining body, has now been constituted as a teaching organization, and it is intended to establish, as one of its departments, a chair of Chinese. Ample funds for this purpose are likely to be forthcoming, and some substantial promises of support have already been given, chiefly by the large mercantile houses and banks engaged in the China trade. It is likely that at first, Mr. George Brown, a retired British consul, who is a proficient Chinese scholar, will be appointed as honorary professor. But later on native teachers will be introduced as assistants, the aim being to provide, as far as possible, the facilities already afforded for the instruction of foreigners at

Upon the subject of rapid and extensive railway construction in China at the present stage, Mr. Jamieson is decidedly skeptical. A few lines may be selected which would prove very serviceable, and the making of these should be energetically pushed. Other schemes, among which he names the Burmah-China project, whether via Bhamo, or via Kemlon-Ferry, he regards as altogether premature. The full utilization of the abundant existing waterways is the first and most essential thing to be done in the way of improved communication, and above all other schemes of this class, the steam navigation of the Yangsti along its whole navigable length calls for the energetic support of all who are interested in the expansion of the China trade. Railways to act as feeders of the river traffic are needed, however, particularly in the exceedingly rich province of Szechuan.

In his new appointment, Mr. Jamicson is regarded by China merchants here as the right man in the right place. Born in China, he was sent to England when quite young, and worked for some years, on weekly wages, in a sugar factory. In 1886 he passed creditably a competitive examination for the British consular service, and has acted, in China, first as a student-interpreter and afterwards as vice-consulat Shanghai and elsewhere. He is well acquainted with the country and with its languages and its people.

In view of the confused impressions at present existing as to the state of railway enterprise in China and Corea, the lines completed, in progress and projected, it may be of service to give the following list, which I have received from the China Association, an old and influential body established in London, with branches at Shanghai, Hong Kong, Yokohama and Kobe.

L-RAILWAYS COMPLETED AND IN OPERATION.

- The Imperial Chinese Northern Railway, from Peking to Tientsin, with extension nearly completed to Sinmingting and Newchwang.
- 2. Peking to Paoting-fu, built by the Chinese Government, but to be incorporated with the Lu-han line.
- Shanghai to Woosung, built by the Chinese Government, but to be incorporated with the Shanghai-Soochow system.
- II.—RAILWAYS IN PROGRESS, OR PROJECTED, FOR WHICH CONCESSIONS HAVE BEEN GRANTED.
- Japan, for a line from Seoul to Chemulpo, and for another from Seoul to Fusan.
- 2. Russia, for the "Chinese Eastern" Railway in Manchuria, now opened from Port Arthur to Monkdey.
- 3. The "Russo-Chinese" Bank, for a line from Cheng-Tuig, on the Lu-han Railway in Pechili, to Tai-yuen, the capita of Shanse.
- 4. A France-Belgian syndicate, for a line from Peking to Hankow.
- 5. An American syndicate, subsequently sharing its interests with the British and Chinese Corporation, for a line from Hankow to Canton.
- 6. Germany, for a triangular system from Kiaochow to Tsinan, from Kiaochow to Yi-hien, and from Tsinan to Yihien, in Shantung.
- 7. An Anglo-German syndicate, for a railway from Tientsin to the Yangtsi River, opposite Chinkiang.
- 8. The British and Chinese Corporation, for lines from Shanghai to Soochow and Nanking; from Shanghai to Hangchow, with possible extension to Ningpo; from Pukow (opposite Nanking) to Hsinyang, on the Lu-han Railway in Hunan; from Canton to Kowloong.
- 9. The Peking Syndicate. for lines from Taokow, on the Wei River, to Weihwei Tsechow, and from Tsechow, via Honan-fu, to Siang-yang, on the Hau River.
- 10. France, for five lines, viz.: from Pakhoi, a port in the southern province of Quang-Tung to Napning, on the Canton or West River; from Lungchow, on the Tong King frontier, to Nanning or Pésé; from Lackai, also on the Tong King frontier, to Yunnar-fu, and from Kwangchow Bay, across the neck of the peninsula, to Ompu.

It is not surprising, in view of the enormous financial and other exigencies connected with the carrying out of these vast schemes, that many of them are still dormant. It is no doubt quite true that railways may prove every way successful when circumstances are favorable, even when in direct competition with river steam navigation, as is the case in Burmah, where a line runs, in parts, almost parallel with the Irrawaddy, but there is much reason to believe that some of these schemes have been projected rather for political reasons than from the expectation of prefitable returns.

It may be added that a rough survey has been conducted during the last eighteen months on behalf of a British syndicate, for a line from the Burmah frontier town of Bhamo, through Yunnan and Queichow to Chungking, on the Upper Yangtsi, and thence into the heart of Szechuan. The surveying party is now at work in the last-named province. There is no reason to believe, however, that either the British or the Indian Government will give any guaranty upon the capital which may be expended upon it. To incur financial responsibility, in respect of money spent in railway enterprises in a foreign State, would be opposed to the traditions and the policy of an English administration, and there is reason to believe that any proposed departure from this course would be strongly opposed by public opinion in this country. Certainly it would receive no sort of countenance in Manchester, which more than any other British mercantile centre is interested in the promotion of trade with China.

RAILROAD GROSS EARNINGS FOR MARCH.

Railroad gross earnings continue to expand in a very noteworthy way. Our compilation for the month of March furnishes striking testimony to the fact. In February the gain had been of exceptional magnitude, because comparison for that month was with the period of the great blizzard in 1899, which so seriously disturbed railroad operations in nearly all parts of the country. In March the comparison is affected by that circumstance to only a small extent, and yet the improvement is not very much less than it was in the previous month. In brief, the increase on the roads reporting (and which operate 103,930 miles) reaches \$6,342,222, or 12:50 per cent. The gain moreover follows successive increases in the same month for several years past. Thus in 1899 our table showed \$2,895,730 increase, or 6.35 per cent, and in 1898 the increase was just as noteworthy as it is the present year, amounting to \$6,244,364, or 15.25 per cent. The following is the record back to 1896.

	Mu	sace.	Earn	Increase	
da est	Year Given.	Year Preceding	Year Given.	Year Preceding.	Decrease.
March.	Miles.	Miles.		•	
1896 (123 roads).	92,222	91,859	37,250,670	85,674,299	Inc. 1,576,371
1897 (196 roads).	96,895	96,204	88,709,547	88.189,106	Inc. 610,441
1898 (133 roads).	101,507	100,343	47,208,772	40,959,409	Inc. 6,244,864
1899 (125 roads).	98,977	97,879	48,504,760	45,609,080	Inc. 2,895,780
1900 (117 roads).	108,930	102,010	57,087,898	50,745,871	Inc 6,842,239
Jan. 1 to Mar. 81					
1896 (123 roads)	92,232	91,859	110,479,309	100,847,280	Inc. 9,632,029
1807 (125 roads)	96,756	96,055	110,406,054	112,468,088	Dec. 2,057,034
1898 (138 roads)	101,250	100,086	138,447,296	115,644,767	Inc. 17,808,529
1899 (124 roads).	98,519	97,481	133,832,821	128,272,918	Inc. 5,559,908
1900 (116 roads)	103,657	101,737	163,154,460	140,128,896	Inc.28,025,564

The satisfactory nature of the improvement is to be ascribed mainly to the great prosperity of trade, and in particular the wonderful activity in the iron and coal districts. In addition, some of the roads in the South have been aided by a larger cotton movement, and some of the roads in the West by a larger grain movement. In the extreme West, too, a few of the roads were still suffering in March of last year from the effects of snow blockades and generally severe weather. This is particularly true of the Colorado lines, more especially the Colorado Midland, whose gain of \$98,501 this year follows a loss of \$33,039 in the same month in 1899.

The improvement extends to all parts of the country, but it is noticeable that the roads in the coal and manufacturing districts are being most favored by the existing trade prosperity. The New York Central, which does not run through the coal districts, reports \$240,725 increase; this is reduced to only \$90,787 if we allow for the earnings of the Fall Brook system, which is included in the returns in 1900, but did not form part of the results in 1899. On the other hand, the Hocking Valley, whose traffic consists largely of bituminous coal, and which is a comparatively small line, reports an increase of \$131,689. We may note, too, that the Cleveland Cincinnati Chicago & St. Louis, one of the Vanderbilt Western lines, has for the same month \$225,448 increase. No doubt the higher freight rates in force over the trunk lines have been a beneficial influence with all the roads in trunk line territory. In the anthracite sections there was some temporary stoppage of work at the mines the present year, and besides this the product last year in March had been very heavy, which will 739,319 bushels, against 50,852,478 bushels. The account for the loss in earnings now shown by the New | details appear in the annexed table.

York Ontario & Western. In the following we bring together the increases or decreases in earnings amounting to \$30,000 and over. It will be observed there is but one decrease for that sum, namely that of the Ontario & Western.

PRINCIPAL CHANGES IN GROSS EARNINGS IN MARCH.

Increases,		Increases	
Gt. Northern System.	\$596,231	Chic. Indplis & Louisv.	\$55,252
Baltimore & Ohio	514,561	Chic. Great Western.	53,276
Illinois Central	406,174	Wheeling & L. Erie	52,400
Southern Railway	360,308	Peoria & Eastern	50,806
Northern Pacific	311.893	Duluth So. Sh. & Atl.,	49,567
Chic. Mil. & St. Paul.	294,089	Colorado & Southern.	49,136
Louisville & Nashville	288,929	Central of Georgia	48,804
Mo Pacific & Iron Mt.	272,116	Chicago & Eastern Ill.	46,540
Mexican Central	255,013	Pere Marquette	45,474
N. Y. Central	240,725	Pitts. & Western Sys.	42,122
Cley, Cin. Chic. & St. L.	225,448	Bur. Ced. Rap. & Nor.	42,051
Norfolk & Western	210,889	Mo. Kans, & Texas	41,476
Canadian Pacific	170,332	Toledo & Ohio Central	40,420
Hocking Valley	131,689	Buffalo Roch. & Pitts.	
Mexican National	108,922	Chie. Peoria & St. L	38,680
Mobile & Ohio	108,193	Col. Sand, & Hocking.	36,262
Wabash	103,206	Louisv. Ev. & St. L	32,747
Colorado Midland	98.501	Grand Trunk System.	31,934
Minn. St. P. & S. Ste. M.	81,229	Ala. N.O. & T. P. Sys	31,866
Nach. Chat. & St. Louis	73,402		30,341
Cin. N. O.& Tex. Pac.		St. Jos. & Grand Isl'd.	30,095
	78,395	matal (
Rio Grande Western	64,200	Total (representing	
Kan. C. Ft. S. & Mem	59,093	53 roads)	\$6,070,013
St. Louis & San Fran.	58,430	_	
Baltimore & Ohio 8. W	57,688	Decreases.	
Pitts, Bess. & L. Erie.	56.108	N. Y. Ont. & Western.	858,693

We have stated above that some roads had had the advantage of a larger cotton traffic and others of a larger grain traffic. In the case of neither staple, however, has the movement been uniformly upward. In cotton the receipts at the Southern outports were 450,056 bales, against 377,659 bales in March 1899, but it is obvious that some of the roads in the Southwest must have had a smaller traffic in that staple (by reason of the diminished crop) and it will not escape attention that at Galveston the receipts were only 75,465 bales in March 1900, against 81,459 bales in March 1899 and 98,804 bales in March, 1898. The overland shipments amounted to 163,325 bales, against 151,713 bales in 1899 and 162,680 bales in 1898.

RECEIPTS OF COTTON AT SOUTHERN PORTS IN MARCH, AND FROM JANUARY 1 TO APRIL 1, IN 1900, 1899 AND 1898.

Ports.		March.		Since January 1.			
Porte.	1900.	1899.	1898.	1900.	1899.	1898.	
Galvestonbaies	75,465	81,459	98,904	390,684	395,836	464,000	
Texas City, &c	890	4,880	10,845	33,093	28,842	34,329	
New Orleans	173,520	178,484	203,141	645,162	577,270	926,889	
Mobile	10,561	8,821	25,564	63,187	52,427	115,551	
Florida	14,470	15,412	12,757	68,265	59,828	50,904	
Savannah	98,881	37,858	71,688	872,096	195,082	261,981	
Brunswick, &c	24,100	7,042	38,090	55,954	59,609	106,579	
Charleston	21,232	9,820	19,120	80,688	41,981	85,454	
Port Royal, &c	15	110	18,564	42	8,764	25,669	
Wilmington	11,524	3,431	9,648	58,988	20,229	38,821	
Washington, &c	28	46	71	175	242	354	
Norfolk	22,298	32,787	18,781	126,874	138,610	98,269	
Newport News, &c	2,577	2,564	4,655	16,151	8,704	9,575	
Total	450,056	377,659	520,378	1,905,794	1,578,869	2,218,300	

In the grain movement, the receipts of wheat at the principal primary markets in the West aggregated 19,556,607 bushels in the five weeks ending March 31 1900, against only 16,753,316 bushels in the corresponding five weeks of March 1899, but the bulk of the whole increase occurred at Duluth and Minneapolisthat is, at the spring-wheat markets; at Chicago, Kansas City, and several other points, the wheat receipts were all smaller than in 1899. In corn, though the increase in the deliveries as a whole was even larger than in the case of wheat, decreases are also observable at some of the points. Still, taken altogether the grain movement as a whole was much heavier the present year than last year, the deliveries of wheat, corn, oats, barley and rye combined at the Western markets for the five weeks aggregating 65,-

RECEIPTS OF FLOUR AND GRAIN FOR FIVE WEEKS ENDING

	Flour. (bbls.)	Wheat,	(bush.)	Oats, (bush.)	Barley, (bush.)	Rye. (bush.)
Ohicago-			10 454 000	10 001 001		
5 wks. Mar., 1900	1,980,987	1,816,847		8,475,59		243,890
5 wks. Mar., 1899	527,248 4,257,898		31,867,898	24,551,081		691,640
Since Jan.1, 1900 Since Jan.1, 1809	1,579,225			22,961,20		921,941
Milwaukee-	107 988	991 400	774 950	1,598,400	1,244,400	197 000
5 wks. Mar., 1900	197,955 92,650	831,600 878,231	774,350 398,700 1,431.750	1.058.950	466,820	137,900 183,112
5 wks. Mar., 1899 Since Jan. 1, 1900	361,970	2,683,800	1,431,750	1,058,950 3,427,900	8,785,650	355,600
Since Jan. 1, 1899	408,310		1,789,400	2,603,150	1,864,471	807,612
St. Louis-	186,960	400 701	3,353,460	1,112,478	102,750	40.000
5 wks. Mar., 1900	150,605	489,781 398,600	1,095,480	969,210	18,760	74,900
5 wks. Mar., 1899 Since Jan. 1, 1900	408,670	1.086,688	6,908,970	8,398,658	557,250	119.200
Since Jan.1, 1809	335,565	1,548,164	5,081,020	2,691,210		144,900
Tolado-		140 100	9 011 010	263,000	40.000	
5 wks. Mar., 1900	75,275	142,100 875,240	3,011,959	841,800	42,000 92,500	14,500
5 wks. Mar., 1899 Since Jan. 1, 1900	82,549 199,395	485,667	7,865,118	654,000	146,100	42,861
Since Jan. 1, 1890	106,185	1,420,182	4,981,772	645,870	99,500	294,247
Detroit-	10 100	174 478	237,865	152,128	40 00.	*****
5 wks. Mar., 1900	19,400	174,475 220,890	309,665	98,559	28,881	18,590
5 wks. Mar., 1899 Since Jan.1, 1900	94,950 41,000	414,t02	787,469	898,417	159,882	46,748
Since Jan.1, 1899	54,150	812,864	619,686	291,721	83,416	67,696
Oleveland-		196,889	1,205,105	702,857		
8 wks. Mar., 1900 6 wks. Mar., 1809	******	178,411	567,864	560,91r	*******	******
Since Jan.1, 1900	******	446,797	8,275,806	1,846,083	*******	*****
Since Jan. 1, 1899		441,348	1,888,508	1,890,890	******	*******
Petria-		84 800	0 110 880	600 000	100 000	
5 wks. Mar., 1900	84,050	71,700 35,400	2,110,550 1,386,660	547.100	128,250 74,950	9,600
5 wks. Mar., 1899 Since Jan. 1, 1900	163,700	140,650	5.189.600	2,021,700	512,350	15,600 34,800
Since Jan.1, 1899	103,950	123,800	4,196,450	1,728,000	379,050	36,600
Duluth-	00.400		700 001	180 000		
5 wks. Mar., 1900	83,425	4,095,801	1,497,574	172,386 654,606	84,684 101,808	35,688
5 wks. Mar., 1899 Since Jan.1, 1900	88,425	10,092,089	1,171,892	186,92	119,629	53,60 5 78,775
Since Jan.1, 1899	88,875	9,540,676	4,177,519	1,958,826	261,145	252,810
Mins apolis-	10 000	0 411 510	479 900	400 040	102.000	00.000
5 wks. Mar., 1900	18,958	8,411,510 7,551,950	673,800 871,660	1,247,910	192,220	38,960
Since Jan. 1, 1809	103,592	21,602,940	2,042,410	1,916,170	536,630	113,856
Since Jan.1, 1890	50,880	20,097,156	4,080,940	4,127,410	*******	*******
Ransas Otty-		1 004 000	000 000	264,000		
5 wks. Mar., 1900 5 wks. Mar., 1899	*******	1,064,000	966,000 685,750	284,000	*******	*******
Since Jan.1, 1900		2,855,050	2,770,250	782,000	*******	*******
ince Jan.1, 1899	*******	4,682,950	2,069,500	629,000	******	
Total of all-						
wks. Mar., 1900	2,622,111	19,556,607	25,298,995		4,824,585	526,493
wks. Mar., 1899	959,185	16,758,316	17,193,211	14,173,577	1,982,672	759,702
ince Jan. 1, 190	2.667.030	42,936,828	62,759,488	39,123,188		1.888,009 2,925,786

Chicago did not share in the increase in wheat, but did share very decidedly in the augmentation in the movement of the other cereals. Yet in the collective result the receipts at that point in 1900 were not materially heavier than those for 1898, the gain this year being simply a recovery of the falling off in 1899. We have the figures for Chicago for the even month, and find that the deliveries of grain at that point in March this year were 23,184,368 bushels, as against 17,540,306 bushels in 1899, but as against 23,110,049 bushels in 1898. Here is the statement.

RECEIPTS AT CHICAGO DURING MARCH AND SINCE JANUARY 1.

11		March.		Since January 1.			
	1900	1899.	1898.	1900.	1869.	1898.	
Wheat bush.	1,164,747	1,364,493	2,424,228	8,589,125	C.112,832	4,524,337	
Cornbush.	10,641,159	7,619,737	10,403,880	31,867,393	84.854.104	28,780,210	
Oatsbush.	9,185,797	7,259,208	8,358,604	24,551,052	22,520,598	23,416,049	
Rye bush.	199,135	207,990	297,647	579,870	915,521	780,247	
Barley.bush.	2,043,587	1,088,878	1,625,690	6,148,889	3,688,180	4,316,774	
Total grain	23,181,368	17,540,306	28.110.04	66,735,828	68,091,585	61,767,617	
Flour bbls.	1,817,447	464,811	942,990	4,257,593	1.551.818	1.575.870	
Porkbbls.	837	491	858	1,961	501	860	
Cut m'ts.lbs.	15,291,987	16,058,540	21,676,707	46,504,497	44,979,888	59.096.598	
Lardlbs.	6,025,497	3,668,914	6,185,250	15,553,634	15,878,851	17,549,709	
Live hogsNo	698,648	770,249	631,731	2,374,391	2,841,528	8,079,632	

The foregoing table also shows the receipts of live hogs, and it will be noticed that these were but 698,648 head, against 770,249 head in March 1899. If we take the live-stock movement as a whole at the same point, the falling off is found to be still heavier, only 21,342 carloads having been brought in in March 1900, against 23,203 carloads in March 1899 and 22,580 carloads in 1898. The gains in the earnings of the Western roads have been made in face of the falling off in this important item of traffic.

To indicate how the results as to earnings compare in the different parts of the country, we furnish the following six-year comparison for the different roads, arranged in groups.

March.	1900.	1899.	1898.	1897.	1896.	1895.
		1		1		
Burl.Ced.R.& No	498,969	886,218	357,201	\$25,839	405,418	816,747
Canadian Pacific.	2,290,000	2,109,668	2,079,479	1,528,945	1,503,603	1,193,259
Chic. Gt. West	583,521	530,245	490,502	428,589	456,941	284,579
Chic. Mil. & St.P	3,427,820	8,138,731	2,916,874	2,336,326	2,749,854	2,256,237
Duluth S.S.& Atl	210,474	160,907	186,067	182,445	152,360	148,570
Great Northern	+2,470,689	+1,874,458	1,648,078	1,253,307	1,885,486	1,136,583
Iowa Central	196,522	176,789	149,003	131,951	172,176	124,586
Minn.& St. Louis	985,655	235,985	199,637	166,639	162,426	147,289
M. St. P. & S. S. M.	417,758	386,589	817,764	270,675	805,818	178,849
Northern Pacific	*2,462,514	*2,150,621	*1,950,492	1,854,508	1,814,550	1,289,569
St. Jos. & Gr. Isl.	129,642	99,547	97,774	99,290	47,555	50,684
St.Paul& Duluth.	138,179	186,478	119,102	105,600	1(3,938	98,581
Wisconsin Cent'l.	481,168	426,736	387,675	350,748	332,194	823,701
Total	13.419.211	11.757.862	10,842,148	8,474,915	9.091.819	7,494,048

• Includes proprietary lines in these years.

1.+ In these years includes the earnings of Spokane Falls & Northern.

BARNINGS OF SOUTHERN GROUP.

March.	1900.	1899.	1898.	1897.	1896.	1895.
Alabama Gt. So	179,612	152,821	135,881	121,589	123,520	118,104
Cent. of Georgia.	575,758	526,954	441,546	415,311	421,071	874,970
Chesap. & Ohio	1,086,131	1,007,488	1,009,789	1,036,558	812,700	809,154
Cin.N.O. & Tex.P.	444,314	870,919	339,094	290,703	280,920	288,880
Georgia	167,307	174,353	146,081	129,041	123,940	191,119
Kan.C.Mem.&Bir.	133,874	119,738	143,491	99,200	85,348	80,571
Louisv. & Nashv.	2,356,070	2,067,141	1,854,195	1,694,952	1,580,930	1,609,109
Mobile & Ohiot	509,998	401,800	364,560	323,128	288,330	283,618
Wash.Chat.& St.L.	581,085	507,633	460,314	415,203	404,948	894,672
Norfolk & West.b	1,165,542	\$954,653	977,770	938,516	967,310	875,615
Southern Ry } Memphis Div. \$	c2,819,389	c2,459,081	1,952,431 {	1,706,769 114,026	1,532,948 101,617	1,503,119 90,585
Total	9,959,005	8,742,556	7.818.402	7,284,980	6,723,577	6,548,960

† Includes Montgomery Division in 1900 only.
b Including Scioto Valley & New England and Shenandoah Valley for all the

years.
c Figures for 1900 and 1899 include South Carolina & Georgia, Mobile &
Birmingham and 161 miles of Atlantic & Yadkin, and Atlantic & Danville.
A Figures are approximate, against a for 1906; actual carnings wors larger.

MARNINGS OF SOUTHWESTERN GROUP.

March.	1900.	1899.	1898.	1897.	1896.	1806.
-				-	8	1
Col. Midland.	196,150	97,949	180,988	188,180	157,507	121,902
Den.& Rio Gr.	784,200	786,800	683,856	526,788	558,804	481,787
Ft. W. & D. C.	115,072	119,708	102,750	80,534	72,925	88,561
Int.& Gt. No	289,410	296,825	801,615	290,038	226,876	1276,882
E.C.F.S.& M	448,225	389,132	451,945	421,198	864,583	389,548
Mo. K. & Tex	936,876	895,400	820,510	786,647	888,866	928,047
Mo.P.&Ir.Mt.	9,648,000	2,375,884	2,283,006	1,954.732	1,789,617	1,900,981
R. Gr. West	340,500	276,800	254,492	183,871	181,153	166,602
Bt. L. & S. Fr.	668,735	610,803	579,908	526,755	515,015	488,445
St.L. Southw.	471,600	469,746	420,072	337,851	361,841	899,883
Texas & Pac.	669,131	678,835	625,179	516,928	493,491	576,957
Total	7,578,199	6,976,879	6,608,515	5,763,518	5,607,678	5,818,845

† Galveston Houston & Henderson included for this year.

BARNINGS OF TRUNK LINES.

March.	1930.	1892.	1898.	1897.	1896.	1895.
	8		8	8		8
B.& O. S.W.	602,351	544,663	609,340	518,993	535,978	535,239
C.C.C.&St L	1,417,571	1,199,128	1,191,679	1,131,618	990,362	1,102,301
Peo.& East	204,401	158,595	145,335	140,245	147,868	150,308
G.T.of Can. D.G.H.&M		1,798,968	1,598,678 84,192	1,489,496	1,378,031 74,469	1,419,451 79,476
N.Y.C.& H+	4,840,598	4,099,888	8,755,786	8,607,956	3,499,807	3,581,336
Wabash	1,354,968	1,251,052	1,157,542	936,438	1,002,364	1,015,498
Total	9,750,008	9,040,269	8,542,502	7,857,109	7,628,874	7,894,589

† Includes after July 1, 1898, the Beech Creek RR. and Walkill Valley RR. and after July 1, 1899, the Fall Brook system.

BARNINGS OF MIDDLE AND MIDDLE WESTERN ROADS.

March.	1900.	1899.	1898.	1897.	1896,	1895.
-	-				8	
Ann Arbor	189,900	154,001	125,354	116,723	99,125	89,426
Buff.Roch. & Pitt	367,122	328,442	295,754	252,890	231,107	255,984
Chicago & East Ill.	448,074	401,534	353,913	327,092	342,868	289,420
Chic.Ind.& Louisv.	336,831	281,579	265,803	230,070	265,412	251,780
Elgin Jol. & East	159,048	157,332	150,422	101,097	134,815	95,485
Evansv.& Terre H.	121,359	109,068	99,210	77,106	92,552	85,781
Hocking Valley	862,912	231,223	235,257	188,920	209,687	178,219
Illinois Central \$	2,848,381	2,442,207	2,277,769	1,799,818	1,721,831	1,094,298
Long Island	271,429	256,452	271,489	251,696	228,928	267,668
Lou. Hvans.& St.L.	178,397	146,463	196,214	180,690	122,254	116,666
W. Y. Ont. & West.	343,325	409,018	308,489	803,728	258,716	298,024
Pittab'g & West'n.	323,778	281,658	269,904	206,698	284,307	280,140
Fol. & Ohio Cent	180,010	139,590	145,850	180,626	154,294	131,529
fol. Peo. & West.	95,283	76,552	76,652	70,729	82,346	77,853
Fol. St. L. & K. C.	166,399	158,082	168,155	177,190	153,103	148,963
West, N. Y. & Pa.	267,500	298,086	934,861	211,967	238,014	250,595
Wheel, & L. Erie.	167,292	130,074	110,432	79,018	96,270	117,766
Clev. Can. & So	78,990	58,806	50,782	54,909	50,150	49,783
Total	6,850,080	6.078.167	5,560,803	4,700,980	4,713,711	4,624,310

‡ Includes the operations of the St. Louis Alton & Terre Haute for all th years. The Chesapeake Ohio & Southwestern and Ohio Valley are included for 1900, 1894, 1898 and 1897, and Chicago & Toxas for 1900, 1899 and 1898. Result.

GROSS	EARNINGS	AND	MILEAGE	IN	MARCH.

Alabama Gt.Bouth'n. Ala. N.O.Tez. & Pac. - K. Orl. & No. East. Ala. & Vickab Ch. & No. East. Ala. & Vickab Ch. & No. East. Ala. & Vickab Ch. & No. East Ala. & Vickab Ch. & So Ch. & No. East Ch. & So Ch. & No. East Ch. & So Ch. & No. East Ch. & Ch. East Ch. & No. East Ch. & Ch. East Ch. East Ch	310 196 1143 188 292 214 196 1105 105 105 105 105 105 105 105 105 10	310 3119 31183 31883 31883 31883 31883 31883 31883 31117 3117 3
Ala.N.O.Tex.APac.— N. Orl. & No. East. Vickab. Bhr.& Pacs. Vickab. Bhr.& Pacs. Vickab. Bhr.& Pacs. Ala. & Vickab Ala & Vickab Ala Atlanta Knox. & No. Atl. Valdosta & W. Bait. Book. & Pittab. Bait. Coll. & E. Vo. Canadian Pacific 2280.002 2,109.668 + 170.332 7 Canadian Pacific 2280.002 2,109.668 + 170.332 7 Canadian Pacific 238,931 1,009.68 + 170.332 7 Canadian Pacific 238,931 1,009.68 + 170.332 7 Canadian Pacific 238,931 1,009.68 + 170.332 7 Canadian Pacific 238,932 1,009.68 + 170.332 7 Canadian Pacific 238,931 1,009.68 + 170.332 7 Canadian Pacific 238,931 1,009.68 + 170.332 7 Canadian Pacific 238,932 1,009.68 + 170.332 7 Canadian Pacific 238,931 1,009.68 + 170.332 7 Canadian Pacific 248,069 2,109.668 + 170.332 7 Canadian Pacific 248,074 1,009.68 + 170.332 7 Canadian Pacific 247,094 1,009.09 1,009.0	196 143 188 292 114 047 170 105 101 540 101 105 105 105 105 105 105 105 105 10	3 196 3 143 3 143 3 143 3 143 3 143 2 292 2 28 3 113 6 6,52 2 1,52 6 1,65 6 1,45 6 1,45 6 1,54 9 30 6 1,54 9 30 6 1,54 1 1,53 1 1,53 1 1,67 3 1,67 3 1,67 3 1,67 3 1,67
Victab. Shr. & Pac.	188 292 472 472 472 1170 540 105 648 930 102 272 836 111 273 858 1146 1476 1476 1476 1476 1476 1476 1476	188 2 992 292 292 292 292 292 292 292 292
Victsb. Shr.& Fac. 139,900 154,001 1-14,101 139,900 154,001 1-14,101 139,900 154,001 1-14,101 139,900 154,001 1-14,101 139,900 154,001 1-14,101 139,101 154,001	188 292 472 472 472 1170 540 105 648 930 102 272 836 111 273 858 1146 1476 1476 1476 1476 1476 1476 1476	188 2 992 292 292 292 292 292 292 292 292
Burl. Ced. R. & No. Oanadian Paolific Chastan. Southern. Desspeare & Ohio. Dinic All & St. Fail Dinic All & Est Hilmois Dinic Great Western. Dinic Min. & St. Fail Dinic Mi	228 114 922 472 1031 540 1031 540 145 648 930 102 272 836 142 273 838 124 273 146 147 147 147 147 147 147 147 147 147 147	228 77 7, 2,017 922 932 1,136 6,952 1,524 1,524 1,524 1,524 1,524 393 6,154 393 6,154 393 1,142 272 386 11,142 272 386 1,142 1,142 1,142 1,143 1
Buri. Ced. B. & No. Obandaidan Paolifio Chastan. Southern. Desapeare & Ohio. Dinic & East Illinois. Dic. Great Western. Dic. Sapeare & Ohio. Dinic Mit. at Louisv. Dic. East Illinois. Dic. Great Western. Dic. Sapeare & Ohio. Dic. Salt. & St. L. St. L. St. L. St. L. Choic. & St. L. St.	,047,922,4170,0011,540,0011,0540,0011,0540,0011,0540,0011,0540,0011,0011	922 938 1,136 6,952 1,524 105 1,445 648 930 6,154 390 272 272 272 272 272 272 272 27
Suri Locd. R. & No.	472 170 001 540 105 445 648 930 547 376 102 272 836 111 838 835 192 142 147 78 78 940 458	388 6,952 1,524 1,524 1,524 1,445 648 930 537 6,154 930 93 272 386 111 1,838 352 1,92 1,92 1,93 1,93 1,93 1,93 1,93 1,93 1,93 1,93
1.007.483 436.764 406.765 44	,540 105 ,648 930 547 ,376 390 102 272 336 111 ,838 273 346 142 273 578 194 146 174 7 × 9 945	1,524 1,445 648 930 537 6,154 390 2,272 336 111 1,838 352 1,92 2,73 1,673 5,89
1.007.483 436.764 406.765 44	105 445 648 930 547 376 390 102 272 336 111 838 352 273 346 142 273 673 673 194 146 174 78 945 945	1,445 645 930 557 6,154 390 272 6 336 111 1,838 859 192 273 1,673 589
Table Provine & St. L. St. L. Chile. & St. L.	930 547,376 390 102 272 336 111,838 352 192 3,673 589 194 146 174 940 453	537 6,154 390 2 272 6 386 111 1,835 192 846 1,142 278 1,673 589
136,271 136,271 100,000 +36,262 120,000 136,262 120,000 136,262 120,000 136,262 120,000 136,262 120,000 136,262 120,000 120,	547,376 390 102 272 336 1,838 352 192 346,142 273 673 589 194 146 174 940 453	537 6,154 390 2 272 6 386 111 1,835 192 846 1,142 278 1,673 589
Sil. L. Chile. & St.L. Sh. Chile. Term. Tr. RR. Chole. Okid. & Gulf. 120,000 90,013 +29,987 120,000 120,000 120,987 120,000	390 102 272 336 111 838 352 192 346 142 273 589 1146 146 174 78 940 453	390 93 272 336 111 1,836 355 192 846 1,142 278 1,673
100. N.O. C Tex. Pac. 20,000 30,013 429,787 24,710 76,739 76,739 76,739 76,739 76,740 76,	272 336 111 ,838 352 192 346 142 273 ,673 589 194 146 174 75 940 453	386 111 1,836 359 192 846 1,142 278 1,678
Rew. Circ. Ch. & St. L. Peoris & Eastern Rew. Lors in & Wheel. Jolarado Midiand c. Jolarado Midiand c. Jolarado & Southern Sol. Sand. & Hook'g. Senv. Jors in & Wheel. Jolarado & Hook'g. Senv. Grande Sol. Sond & Hook'g. Sol. Sand. & Hook.	,838 352 192 346 142 273 ,673 589 194 174 78 940 453	1,836 359 192 846 1,142 278 1,678
196,450 297,949 495,160 340,900 201,764 449,136 360,58and. & Hook's 766,800 776,800 17,400 180,907 449,567 180,160 17,400 180,907 449,567 180,160 17,400 180,907 449,567 180,160 17,400 180,907 449,567 180,160 17,400 180,907 449,567 180,160 17,400 180,907 449,567 180,160 17,400 180,907 449,567 180,160 17,400 180,907 449,567 180,160 17,400 180,907 449,567 180,160 17,400 180,160 17,400 180,160 180	352 192 346 142 273 673 589 194 174 78 940 453	359 199 346 1,149 278 1,679 588
196,450 297,949 495,160 340,900 201,764 449,136 360,58and. & Hook's 766,800 776,800 17,400 180,907 449,567 180,160 17,400 180,907 449,567 180,160 17,400 180,907 449,567 180,160 17,400 180,907 449,567 180,160 17,400 180,907 449,567 180,160 17,400 180,907 449,567 180,160 17,400 180,907 449,567 180,160 17,400 180,907 449,567 180,160 17,400 180,907 449,567 180,160 17,400 180,160 17,400 180,160 180	346 142 273 678 589 194 146 174 940 453	1,142 278 1,673 588
Ta. Cent? & Penin.	589 194 146 174 940 453	1,678
Ta. Cent'l & Penin.	589 194 146 174 78 940 458	588
Ta. Cent? & Penin.	146 174 78 940 453	
Ta. Cent? & Penin.	940 453	146
1,265	453	78
18-00 18-0	940	453
108,208 108,633 1,798,968 1,798,96	11	11
## 479,689 ## 479	307 458	458
## 25	285	1
Montana Central 165,992 26,071 -3,342 Montana Central 22,729 26,071 -3,342 Montana Central 24,842,912 24,322 24,422,91 Montana Central 24,843,91 24,822 24,823 24,824 Montana Central 25,848,812 24,822 24,823 24,824 Montana Central 25,848,812 24,822 24,823 24,824 Montana Central 26,848 24,848 27,848 Montana Central 26,848 24,848 24,848 Montana Central 26,848 26,848 Montana Central 26,848 Montana Centra	598 353	4,549
nteroceanic (Mex.)* 257,400 231,320 24,360 231,747,789 24,387 24,265 24,387 24,265 24,387 24,265 24,387 24,265 24,387 24,265 28,922 28,387 28,982 28,482 28,982 28,482 28,482 28,482 28,482 28,482 28,482 28,482 28,483 28	262	262
nteroceanic (Mex.)* 257,400 231,320 24,360 231,747,789 24,387 24,265 24,387 24,265 24,387 24,265 24,387 24,265 24,387 24,265 28,922 28,387 28,982 28,482 28,982 28,482 28,482 28,482 28,482 28,482 28,482 28,482 28,483 28	75 346 995	346 3,671
Lan. When & Mich 60,750 43,690 +17,150 an. C. Ft. 8. & Mem 484,225 389,132 +59,093 138,874 119,738 +144,136 an. C. thy & N. W 30,554 23,080 +7,474 an. C. thy & Omaha 27,948 18,935 +9,033 ehigh & Hud. River. 60,664 43,239 -2,575 eng Island RR. 271,429 286,445 -15,023 on Angelee Term'l 10,586 61,92 +4,397 onlew. Evans. & Att 54,379 47,788 +6,501 onlew. & Nashville. 2,356,070 2,067,141 +285,929 3,256,070 2,067,141 +285,929 3,	775 555	775
An. C. Mem. & Bir	546	509
Lan. City & N. W 30,554 23,660 +7474 23. City & Omaha. chigh & Hud. River. 27,978 18,935 +9,033 chigh & Hud. River. 271,429 285,452 -15,023 chigh & Hud. River. 285,6070 2,067,141 +288,929 3 chies on & Birming'm. 8,873 6,244 +2,609 anistique. 2,356,070 2,067,141 +288,929 4 chies on & Birming'm. 8,873 6,244 +1,413 chies on & Birming'm. 8,873 6,244 +1,413 chies on & Birming'm. 2,455 6,70,341 +108,922 1 chies on & Birming'm. 284,263 1,258,671 +255,013 2,284,000 2,284,000 2,284,000 2,284,000 44,476 2,000 anis. P. & S. & C. & S. & S. & S. & S. & S. & S	172 978	172
ong Island RR. 271,429 286,482 -15,023 on Angeles Term'1 10,539 61,92 +4,337 onisv.Evans.&St.L. 54,379 146,463 +31,924 onisv.Evans.&St.L. 54,379 2,067,141 +288,929 8,6873 62,64 +2,669 19,455 8,042 +1,413 exican Central 1,513,684 1,258,671 exican Railway* 282,400 19,455 80,42 +1,413 exican Railway* 282,400 29,65,655 11,08,92 1,08,46,670 10,68,68,676 89,500 11,299 10,68,68,676 895,400 41,476 2,68,68,68,68,68,68,69,690 10,68,68,68,68,68,69,690 10,68,68,68,68,68,68,68,68,68,68,68,68,68,	276	276
cong Island RR	174 194 90	174 194 90
2,356,070 2,356,070 3,366,273 3,366,274 3,36	379 50	879 50
2,350,070 2,485,070 2,48	372 166	372 166
1,513,684 1,258,671 255,013 2,258,013 2,258,010 2,258,000 2,281,239 2,258,010 2,258,	083 97	2,988 97
linn. & St. Louis	80	5.0
110	010 266 32 1	2,010 1,266 321
10. Kans. & Tex. sys 936,876 895,400 +41,476 2,584,000 2,281,230 +257,770 4,	$\frac{508}{272}$	1,195
109,000 91,684 14,346	$\begin{array}{c} 208 \\ 988 \end{array}$	4,938
10011.6 d Van. 1001.6 d Va	388 50	388
343,325 02,018 -58,698 02,018 -58,698 02,018 05,698 02,018	876 390	890
orthern Pacific 2,462,514 2,150,641 +311,993 5, this tilver 94,021 75,229 +18,792 60. Dec. & Evansv. 79,824 62,327 +17,497 ere Marquette 649,230 603,756 +45,474 11,114, Res. & L. E. 128,456 72,31 1,756,104 1	935 8 2 8	2,585
eb. Dec. & Evansv 79.824 62,327 +17,497 ere Marquette 649,230 603,756 +45,474 1, 11tab. Ress. & L. E. 128,459 72,351 156,102	481 551	1.561
eb. Dec. & Evansy 79.824 62,327 +17,497 ere Marquette 649,230 603,756 +45,474 1, tttab. Bess. & L. E 128.459 72.351 +56.102	088 224 254	4,947 224 254
100 Bess & L. E. 128.459 72.351 456.103	789	1,789
Ittsb. Bess. & L. E. 128,459 72,351 +56,108 1ttsb. Lisb. & West. 5,047 4,338 +709	228	28
	213 77 58	213 77
Pittsb. Pa. & Fair. 29.978 36.027 -6.019 ito Grande South'n 42,191 36.861 +5.333 ito Grande Western 340,500 276,300 +64,200	180	180
t. Jos. & Gr. Island. 129,642 99,547 430,095	610 812	582 812
t. L. Kennett & So	402	1,385
L Louis & S. Fran. 668,735 610,305 +55,430 1, Louis Southwes'n 471,600 469,746 +1,954 1, Paul & Duluth 133,179 136,478 +1,701 an Fran & No. Pac. 57,265 59,087 -1,922 and Fa Pars & Phys. 57,017 59,974	258 244	1,258 244
71,010	165 224	165 224
D. Haven & Eastern 2.743 2.074 +3,801	155 37	155 37
outhern Railway 2,819,369 2,459,061 +360,308 6, exas Contral 23,017 18,658 +4,359 exas & Pacific 669,131 678,835 -9,704 1, ex. Sab. Val. & N.W. 8,300 4,740 +3,560 el. & Ohio Contral 180,010 138,560 40,400	178	6,295
ex. Sab. Val. & N.W. 8,360 4.740 +3,560 el. & Ohio Central. 180,010 139,590 +40,420 el. & Ohio Central. 98,000 139,590 +40,420	100	1,492
	416 176 509 88	248 451
Tabaah	371	2,326 642
Theel, & Lake Erie. 167,292 130,074 +37,218	38 371 248 451 326	247
101,100 120,100 74,402	371 248 451 326 644 247	
Total (117 roads). 57,087.893 50,745.671 +6,342.222 123	38 371 248 451 326 644	937 955

Total (117 roads). 57,087.893 50,745.671 +6,342.222 123.030 101.010 t Includes Fall Brook system for 1900 but not for 1899. For Marc., 1899, this car'gs of that system were \$159,938. For three weeks only. c A snow blookade reduced earnings in March, 1899.

GROSS BARNINGS FROM JANUARY 1 TO MARCH 31.

•	OLIOSA RABATA	TO FROM J.	ANUARY 1	TO MARO	H 31.
	Name of Road.	1900.	1899.	Increase.	Decrease.
	Alabama Gt. Southern	526,062	443,059	8	
	Alabama Gt. Southern. Ala. N. O. & Tex. Pac N. O. & Northeast'n	817.411			*******
0	Alabama & Vicksb'g. Vicksburg Shr. & Pac	517,411 423,333 183,192 408,448 96,851 54,217 8,558,723 1,712,417 1,139,128 1,139,920	386,042 184,229	131,369 39,104	*******
3	Ann Arbor. Atl. Kuoxv. & North'n.	408,448	184,229 172,803 387,623 83,625		*******
3	Atl Valdosta & West	54,217	83,625 19,336 6,556,207	20,826 13,226 34,881 2,002,516 160,233	*******
1	Baltimore & Ohio	1,712,417	1,552,178	2,002,516 160,232	*******
4	Burl. Ced. Rap. & No	1,139,128 1,139,920		253,077 44,583	*******
3	Bufl. Roch, & Pittsburg Burl. Ced. Rap. & No Oanadian Pacific Chattaneous Southern	6,386,159 1,695,622	5,727,621 1,484,045		*******
			1,484,045 14,393 2,707,887	318,282	********
3	Chiesapeake & Ohio Chie. & East'n Illinois. Chie. Great Western Chie. Ind. & Louisv	1,695,622 22,868 3,026,169 1,843,148 1,628,051	1,161,616 1,429,727	198.324	*******
3	Unio, Miliw, & St. Paul.	9.506.374	752,876 8,657,958	203,638 848,416	*******
	Chic. Peoria & St. L St. L. Chic. & St. P. S Chic. Term'i Transfer Choc. Oklah. & Guift Chn. N.O. & Texas Pac	410,932	283,113	127,819	*******
,	Chic. Term'l Transfer Choc. Oklah. & Gulft	292,488 446.842 1,267,049	280,501 371,993 1,050,030	11.987 74.349	*******
3	Cinn. Portsm th & Va.	84.641		74,349 217,019 20,803	*******
	Olev. Cin. Chic. & St. L Peoria & Eastern	810,605	3,216,688	731,452 174,927	*******
	Peoria & Eastern Geve. Lorain & Wheel Colorado Midland	492,816 578,744 1,043,736	401,705	91,111 241,662	*******
	Colorado & Southern Denv. & Rio Grande		3,216,488 435,778 401,765 337,082 882,347 2,077,904 447,790	161,389 247,604	********
	Dul. So. Shore & Atl Elgin Joliet & Eastern.	565,420 501,026 79,572	447,790	247,604 117,630 59,035	*******
	Evansy. & Indianapolis		81 318	00,030	1,746
	Find. Ft. W. & West'n.	341,548 24,716 581,986 348,620	300,985 22,993 556 476	40,563 1,723 25,510	*******
	Find. Ft. W. & West'n. Fla. Cent. & Peninsular Ft. Worth & Den. City. Ft. Worth & Rio Gr'de.	348,620 88,467	556,476 355,246 108,553	*******	6,626
	Gadsden & Atalia Un	3 151	1.897	1,254	20,086
	Georgia & Alabama	458,914 363,999 319,317	427,839 299,749 222,751	31,075 64.250 96,566	*******
	Ga. Southern & Florida.		4,910,582	96,566 828,163	••••••
	Det. Gr. H. & Milw Freat No. St. l'. M. & M. Eastern of Minnesota	5 090 713	3.958.395	1 069 916	********
1	Montana Central Gulf Beaumont & KC.		533.845 488,654 62,316	151,754 40,546 3,276	********
	Hocking Valley				*******
1	int. & Great Northern	8,395,175 961,241	7,018,379 910,357	1,376,796 50,884 48,400	*******
	Interoceanic (Mex.)*	841 970	7,018,379 910,357 912,000 496,319	48,400 45,059	******
	Kanawha & Michigan. Kanawha & Michigan. Kansas C. Ft. S. & Mem.	188 961	142 020	45 022	*******
	Kansas C. Ft. S. & Mem Kan. City Mem. & Bir.	1,332,874 433,906	1,122,418 364,058	209,456 69,850 20,451	
	Kan. City Mem. & Bir Kansas City & Northw Kansas City & Omaha	60.125	1,122,418 364,056 73,812 55,754 122,646	20,451 4,371	*******
	Lahigh & Hudson River		122,646 708,976		5,277
1	Los Angeles Terminal Louisv. Evansv. & St. L.	727,625 27,172 465,675	708,976 21,799 378,369	18,649 5,373 87,306	
	Louisv. Hend. & St. L. Louisville & Nashville. Macon & Birmingham	148,832 6,932,351		87,306 20,746 1,285,183	*******
	Macon & Birmingham	20,597	5,647,168 16,009 21,784 3.634,353	4,588 5,182	********
	Manistique Mexican Central Mexican National	148,832 6,932 351 20,597 26,966 4,386,272 1,917,693 1,082,900	3.634,353	751 9191	
	Marican Railway*	1,082,900	1,652,647 1,079,700 583,825	265,046 3,200 30,551 287,143 153,227	
1	Minneapolis & St. Louis Minn. St. P.& S. Ste. M Mo. Kan. & Texas sys	614,376 1,036,019 2,878,790 6,984,032	583,825 798,876 2,725,563 6,185,727	287.143 153.227	
-	Mo. Kan. & Texas sys Mo. Pacific & Iron Mt Central Branch	6,984,032	6,185,727 269,528		
	Mobil : Jack. & K. City.	28,315	12,938	19,990 15,377 432,655	
	Monterey & Mex. Gulf.	329,652	311,358	18,299	********
	Nashv. Chat. & St. L S. Y. Cent. & Hud. Riv.	1,697,109 12,601,282	1,432,488 11,267,592	264,621 1,333,690 65,572	
	M. Y. Cent. & Hud. Riv. M.Y. Ontario & West'n Morfolk & Western	3 426 929	1,024,574 2,689,798 5,351,917	737,124 976,723	
1	Ohio River	6,328,610 277,022	215,097	61,925	*******
-	Pere Marquette Pittab. Bess. & L. Erie	237,943 1,771,751 328,143 13,977 447,089	186.308	51,635 176,269 110,832	*******
1	Pittab. Lisbon & West'n	328,143 13,977	1,595,482 212,311 11,890 395,177	2,087	
1	Pitteburg & Western		395,177 217,422	51,912 47,898	********
1	Pittsb. Cleve. & Tol Pittsb. Paines. & F'pt Rio Grande Southern	6×,559 124,021 1,044,420	217,422 79,356 107,085	18 998	10,797
1	Rio Grande Southern Rio Grande Western St. Jos. & Grand Island.	1,044,420 313,888	107,085 732,025 289,933	312,395 23,955 2,949 190,631 64,718	*******
1	St. L. Kennet & South	313,888 23,900 1,927,641	289,933 20,951 1,737,010	190,631	*******
1	St. Louis & San Fran St. Louis Southwestern	1,927,641 1,424,129 358,607 174,781	1,359,411 372,247 176,864 193,778	64,718	13,640
1	San Fran. & No. Pacific Santa Fe Pres. & Phy.	174,781 237,032	176,864 193,778		2,083
1	Sherman Shreve & So.	7,668	01,004	43,254 20,009 1,832	*******
1	South Haven & East'n Southern Railway Texas Central	8,003,837 85,881	5,836 6,775,581 74,499	1,832 1,227,756 11,382	
1	Texas & Pacific	2,185,901	1.983.243	202.658	*******
1	Teras Sab. V. & N. W. Loledo & Ohio Central Foledo Peoria & West'n.	28,080 558,458 267,157	14,640 408,497	13,440 149,971 31,332 1,705	*******
1	Tol. St. L. & Kan. City.	445,440	235,825 444,735	1.705	
1	Wabash West. N. Y. & Pa Wheeling & Lake Erie	3,877,996 791,791		32,365	*******
1	Chevera Canton & So.	196,362	759,426 350,240 160,445 1,097,370 1,172,918	476,958 32,365 130,834 35,917 62,231	*******
1	Visconsin Central Yazoo & Miss. Valley	1,159,601 1,311,056	1,097,370	138,138	
1	Total (116 roads)	163,154,460	140,128,896	23,085,819	60,255
1	Net increase			23.025,564	******
1	* For three weeks only	nogh br	101 201101		

* For three weeks only in March.
† Earnings for February and March are for railroad only.
† Montgomery Division included in 1900 but not in 1899.

ITEMS ABOUT BANKS, BANKERS AND TRUST CO'S

The sales of bank stocks this week reach a total of 297 shares. Three sales of trust company stocks were made, aggregating 66 shares. The prices paid were generally higher than those obtained at recent transactions, the most noticeable advances being National City Bank, 26 points; Morton Trust Company, 47 points; Central Trust Company, 41 points, and Continental Trust Company, 25 points.

10 Commerce, Nat. Bank of 288 12 Fourth National Bank 171 % 12 Irving National Bank 181 5 New York, N. B. A., Bank of 261 % 42 Ninth National Bank 179 % 5 Park Bank, National 179 % 5 Park Bank, National 451 6 Resultin National Bank of the 213 %	Last previous sate Apr. 1900— 1914 Apr. 1900— 315 Mar. 1900— 285 Apr. 1900— 171 Jan. 1900— 2614 Mar. 1900— 2614 Mar. 1900— 277 Mar. 1900— 440 Apr. 1900— 440 Apr. 1900— 2124
5 Western National Bank 3924	Apr. 1900- 385
TRUST COMPANIES-New York.	The second second
5 Central Trust Co	Apr. 1909—2055 Aug. 1899— 375 ¹ 9 Feb. 1900— 409 ⁷ 8

-In this department two weeks ago we made reference; to a miniature atlas which the Brooklyn Trust Company was distributing among its customers. The book was in such neat and convenient form that we advised the reader to write for a copy. It appears we were in error in thinking the atlas was intended for general distribution, as the following letter makes plain.

BROOKLYN TRUST CO.

BROOKLYN, N. Y., APRIL 6, 1900.

William B. Dina Company, Pine corner of Pearl Street,

William B. Dina Company, Pine corner of New York City.

DEAR SIRS:—In your issue of Saturday last, on page No. 614, you mentioned the fact that this company had issued for distribution a ministure atlas, and you advise "the reader to write for a copy." As a result of this notice we have had calls for it from many parts of the country—from Boston to St. Louis and from Alabama. The atlas was intended for local distribution, where our business comes from; but owing to the fact that these different ones have written, at your suggestion, we beg to state that in every case we have forwarded them the atlases, and have been pleased to do so.

Very truly yours,

F. C. COLTON, Secretary.

-Messrs. Knauth, Nachod & Kühne, the well-known banking firm of this city, we learn, are also the possessors of a supply of the miniature atlases mentioned in the foregoing, and copies of the same are furnished to holders of their letters of credit. As stated two weeks ago, the atlas is convenient either for the desk or pocket. It contains full-page maps of every State and Territory in the United States, likewist maps of every country upon the globe, and yet is neither large nor bulky.

Messrs. Knauth, Nachod & Kühne have, furthermore, issued a very attractive pamphlet entitled "Funds for Travel. ers" (copies of which can be obtained upon application), de scribing their facilities for the issuance of letters of credit and travelers' checks, besides which they furnish two lists of their correspondents. Messrs. Knauth, Nachod & Kühne have made a specialty of their letter of credit business for many years, and their list of correspondents shows that their credits are payable throughout the commercial world. The travelers' checks described in their pamphlet have been gotten up by the firm with the view to meeting the demand of travelers desiring to carry small amounts of money.

-At a meeting of the Boston Clearing House Committee on April 10, 1900, Mr. Charles A. Ruggles, formerly Assistant Manager, was appointed Manager, to succeed Mr. N. G. Snelling, resigned. Mr. Snelling became Assistant Manager in 1862 and Manager in 1877. The Boston Clearing House Association on Monday elected the following officers: George Ripley, of the Hide & Leather Bank, Chairman, and T. P. Beal, L. J. Eddy, F. B. Sears, Harold Murdock and J. P. Stearns, Clearing House Committee.

Henry A. Glassford, of the firm of Chas. T. Wing & Co., died on Wednesday of this week, after a protracted illnes Mr. Glassfo d was the surviving member of the firm as it existed previous to the first of the year, and became senior partner in the present firm on its formation in February last. The surviving members of the new firm are Ezra Lincoln, William H. Allen, Jr., and Wm. Watson Caswell.

-The Atlantic Trust Company will vacate its old offices at 89 William Street, this city, on the 16th inst. and will thereafter be located at 61 William Street, southwest corner of Cadar Street.

It is announced that a special meeting of stockholders of the Hanover National Bank will be held May 14 to take action upon a proposition to increase the capital stock and surplus of the bank by the issue of 20,000 additional shares of the par value of \$100 at \$200 per share, yielding \$4 000,000. Two million dollars will be applied to the capital, which is now \$1,000,000, and \$2,000,000 to the surplus, which now is \$3,000,000, making the former \$3,000,000 and the latter \$5,000,000. It is proposed also to increase the number of directors from fifteen to eighteen. The reason assigned for the increase in capital and surplus is the enlarged business of the bank, which requires augmented means. The proposed plan has been approved by more than two-thirds of the stockholders of the bank. The officers of the institution are: James T. Woodward, President: James M. Donald and William Halls, Jr., Vice-Presidents, and William Logan, Cashier. The directors are: James Stillman, President of the National City Bank; William Rockefeller, President of the Standard Oil Co.; Vernon H. Brown, William Barbour, Sigourney W. Fay, Martin S. Fechheimer, Hudson Hoagland, Lucius Moore, Elijah P. Smith, James Henry Smith and Isidor Strang.

-The following is the text of a new interest law which passed the New York State Legislature at the session which has just closed:

SECTION 55. Rate of interest.—Every bank and private and individual banker doing business in this State may take, and individual banker doing business in this State may take, or eceive, reserve and charge on every loan and discount made, or upon any note, bill of exchange, or other evidence of debt, interest at the rate of 6 per centum per annum, and such interest may be taken in advance, reckoning the days for which the note, bill or evidence of debt has to run. The knowingly taking, receiving, reserving or charging a greater rate of interest shall be held and adjudged a forfeiture of the entire interest which the note, bill or evidence of debt carries with it, or which has been agreed to be paid thereon. If a greater rate of interest has been paid, the person paying the same, or his legal representative may recover back twice the amount rate of interest has been paid, the person paying the same, or his legal representative, may recover back twice the amount of the interest thus paid from the bank and private or individual banker taking or receiving the same, if such action is brought within two years from the time the excess of interest is taken. The purchase, discount or sale of a bons fide bill of exchange, note or other evidence of debt payable at another place than the place of such purchase, discount or sale at not more than the current rate of exchange for sight draft. or a reasonable charge for the collection of the same, is addition to the interest, shall not be considered as taking or receiving a greater rate of interest than 6 per centum per annum. The true intent and meaning of this section is to place and continue banks and private and individual bankers on an equality in the particulars herein referred to with the national banks organized under the Act of Congress entitled equality in the particulars herein referred to with the na-tional banks organized under the Act of Congress entitled "An Act to provide a national currency secured by pledges of United States bonds, and to provide for the circulation and redemption thereof," approved June the third, eighteen hundred and sixty-four

SEC. 2. This Act shall take effect immediately.

-The Butchers' & Drovers' Bank will remove on or about May 1 from its present location, corner of the Bowery and Grand Street, to a new banking house which has been erected for its accommodation at the corner of Broadway and Third Street.

-Control of the Jamaica (L. I.) Bank, a State institution with a capital of \$50,000 and a surplus of \$57,000, has been obtained by John Alvin Young, Secretary of the Atlantic Trust Co.; his brother, George W. Young, President of the United States Mortgage & Trust Co.; W. H. Baldwin, President, and A. C. Bedford, Treasurer of the Long Island RR. Co., and others. The business of the bank will be vigorously expanded by the new owners and possibly branches be established in Long Island towns.

The Biston News Bureau reports that the amount of the Boston Cléaring House certificates outstanding on account of the Globe National Bank were reduced on Wednesday by charging-off \$350,000, leaving only \$1,050,000 of the \$3,000,000 originally issued. This is presumed to be accounted for by a second dividend declared by the Globe National Bank,

-Lincoln Godfrey, who, as noted in this column last week, has been elected First Vice-President of the Philadelphia National Bank, was on Wednesday elected a director of the Pennsylvania Railroad Co. to fill the vacancy caused by the death of Benjamin B. Comegys. Mr. Godfrey is also President of William Simpson Sons & Co., one of the largest

manufacturers and shippers of print goods in the country; he is President of the Eddystone Print Works, a director of the Philadelphia Safe Deposit & Insurance Co. and of the Insurance Co. of the State of Pennsylvania.

—The Bowery Savings Bankon Thursday presented \$5,000,000 Government bonds for certification at the New York Sub-Treasury for exchange into the new 2 per cents. A lot of \$1,000,000 was also presented for the same purpose by another savings bank.

—The State Bank at Yates Centre, Kansas, was closed on Thursday by order of the Depuly Bank Commissioner. There is reported to be a heavy shortage, which, however, may be made good by the directors and stockholders.

—On April 3 State Bank Commissioner Breidenthal of Kansas, recalled the certificates of authority of a large number (said to be forty) of Kansas State banks which had failed to comply with that provision of the law of the State which requires the board of directors to hold at least four quarterly meetings and to forward to the banking department a certified copy of the proceedings of such meetings. A failure to comply with this provision operates as a forfeiture of the right of the bank to transact a banking business. Should the banks whose certificates have been recalled not comply with the law within a reasonable time, the Commissioner will, it is reported, revoke the authority of all delinquent banks and apply to the courts for receivers to wind up their business.

—The National Bank of Dallas, Texas, capital[\$100,000, and surplus \$42,808, will voluntarily liquidate and be consolidated with the National Exchange Bank of the same city, capital \$300,000, and surplus \$116,729. The officers of the National Exchange Bank are: Royal A. Ferris, President; E. M. Reardon, Vice-President, and A. V. Lane, Cashier. The directors are: George N. Aldredge, Samuel P. Cochan, Henry C. Coke, E. H. R. Green, J. Huey, R. D. Hunter, S. L. Munger, George V. Owens, John N. Simpson, W. J. Townsend and W. B. Worsham.

-Samuel F. Haserot, Vice-President of the American Trust Co. of Cleveland, O., has been elected a trustee of the Trust Co. of New York.

—The New York Stock Exchange and the Cotton and the Coffee Exchanges closed on Thursday afternoon until Monday. The Produce Exchange, however, closed only on Friday. Neither the Philadelphia nor the Boston Stock Exchanges will be open for business Friday or Saturday.

—It was announced in this column on March 24 that the directors of the Union Bank and of the Hamilton Bank of Brooklyn, both State institutions with a capital of \$100,000, had agreed to unite—the Union taking the business of the Hamilton and operating the bank as a branch. The above-noted agreement was ratified by the stockholders of the Hamilton Bank on Friday of last week, and to-day (Saturday) the stockholders of the Union Bank will meet to ratify the agreement. Ex-Senator Stephen G. Griswold is President of the Union Bank. The Hamilton Bank will be made a branch of this institution almost immediately.

Monetary: Commercial English News

[From our own correspondent.]

LONDON, Saturday, March 31, 1900.

For very many years there has not been such active business in the American department of the Stock Exchange here as there has been this week. The general public has been buying a good deal and operators have been acting on a large scale. There has also been very good buying for Germany and Holland. An attempt has been made to create a market for good American securities in Paris, but it has been a failure. For some reason or other neither the French investor nor the French professional operator cares to engage in the American market, probably because both are very ignorant of all things American.

So far as our own market is concerned, the immediate determining cause of the great increase in activity is the passing of the new Currency Act, which convinces people in Europe that the gold standard is now firmly established, and that whatever the Silverites may do they will be powerless to repeal the Act. Of course the great prosperity of the United States and the general belief that the prosperity will con-

tinue for several years have helped the movement, and so also has the influence of the war in checking operation in the South African market; but the great determining cause, as already said, is the passing of the Currency Act.

There has also during the week been very great activity in the market for copper shares; more particularly there has been a phenomenal rise in the shares of the Rio Tinto Company. The price of copper keeps very steady. The electrical industry is increasing very rapidly all over Europe, and the naval and military preparations of the governments also are growing. Therefore the general impression is that the price of copper will be maintained. There is a rumor, moreover, that the Standard Oil Company has been buying Rio Tinto shares and that has accentuated the upward movement.

There has been a quieter but still a fair amount of business in British railway stocks and in Colonial and Indian securities of all kinds; but there has been exceeding slackness in the mining department outside of copper, and indeed in most other departments.

There is a hope that money will be cheaper and more plentiful next month. The financial year ends to-day. Therefore the pressure to get in as much revenue as possible will greatly relax. There will be large payments by the Government and by the Bank of England; and the prospect that we are about to see comparatively cheap money has an influence in encouraging operators. How far the operators are judging correctly is very doubtful. The expenditure of the Government will continue on a great scale. The activity of business everywhere is very great, and the outside market has borrowed so largely from the Bank of England that it is doubtful whether there will be as much ease as many imagine. Still the market will of course be better supplied and less stringent after the dividends are paid.

Upon the Continent money is undoubtedly in strong demand and is likely to continue so, and to grow dearer even as the summer advances. In Paris the market is very easy, although trade has improved under the influence of the preparations for the Exhibition; but everywhere else money is scarce and in strong demand. The "North German Gazette" has addressed a warning on this subject to the business classes in Germany, warning them that they have been speculating too rashly, especially in industrial companies of all kinds, that they have gone on adding to their commitments year after year, that next autumn the money market will be exceedingly stringent, probably much more stringent than it was last autumn and the autumn before, and that therefore unless the commitments are reduced there will be a very trying time between September and the end of the The warning is generally approved by thoughtful people. Noboby doubts, in fact, that the stringency in Germany will be very great.

There are two special influences affecting the European money markets just now which are likely to continue in operation all through the year and to add to the effect of very active trade in making money scarce and dear. These are of course the suspension of gold-mining in South Africa in consequence of the war and the accumulation by the Indian Government of a gold reserve. In the budget statement made in Calcutta last week, it was stated that the Government had accumulated over eight millions sterling in gold; but it was added that the Government would keep five millions sterling as a reserve in the future and would exchange gold freely for rupees about that amount. This is generally understood to mean that the Indian Government recognizes that it would be contrary to its own interest and to the interest of Indian trade in general to go on locking up gold while mining is suspended in South Africa, and that therefore if the Government is able to retain an effective reserve of five millions sterling, it will not add to its accumulations while the present conditions last.

If that be so, the drain upon the market will be less severe than it was last year. The extraordinary exertions made by the Indian Government last year to collect together eight millions sterling undoubtedly helped to bring about the stringency that was so severely felt here in London and upon the Continent. If the Indian Government now relaxe its efforts, it will no doubt give some help to the money market, though not very much. While trade remains so active as it is at present all the governments are in competition both in naval and military armaments and speculation is also active.

In any case, money has been in exceedingly strong demand all through the week. The outside market has borrowed very largely from the Bank of England and the indebtedness of the outside market is now so great that it ems clear that almost all the interest upon the national debt payable a week hence will have to be paid back again to the Bank of England. On the other hand, of course the Government expenditure is very large now, and that may give unexpected relief. It seems clear that neither the Bank give unexpected relief. It seems clear that neither the Bank of England nor the open market look for very much cheaper money for some time yet. For the Bank has intimated to the brokers that if they have to borrow from it after the interest on the national debt is paid next week, it will charge them a minimum rate of 4½ per cent while keeping its official discount rate at 4 per cent.

Meantime the India Council continues to sell its drafts well. It offered for tender on Wednesday 40 lacs, and the applications greatly exceeded 240 lacs. The whole amount of fered was alloted at prices ranging from 1s. 3 31-32d, to 1s. 43-32d, per rupee. Later in the day the Council sold a small amount by private contract at 1s. 41-32d, per rupee.

The following return shows the position of the Bank of England, the Bank rate of discount, the price of consols, &c. &c., compared with the last three years:

&c., compared with the last three years

	1900.	1899,	1898.	1897.
	March 28.	March 29.	March 30.	March 31,
Circulation	28,827,715	27,930,570	27,601,685	27,256,305
Public deposits		17,978,322	19,615,529	16,150 425
Other deposits		41,241,778	36,812,728	88 550, 156
Government securities		18,987,989	14.208.979	14,872,808
Other securities	84.675.888	44,087,009	89.038,137	29,942 459
Reserve of notes and coin	24,077,982	19,677,695	21,662,363	28,886,150
Coin & bullion, both departm'ts	35,129,997	80,808,965	82,464,048	39,342,455
Prop. reserve to liabilities D. C.	44 3-16	8814	38 5 16	52 11-16
Bank rateper cent.		3	8	8
Consols, 9% per cent	1013	110%	11114	11934
Suver	2796d.	27 7-16d.	25 11-16d.	28 5-16d.
Clearing-House returns		189,399,000	170,668,000	158,421,000

The Bank rate of discount and open market rates at the chief Continental cities have been as follows:

Rates of Ma		h 30 Ma		h. 23	March 16		March 9.	
Interest at	Bank Rate.	Open Market	Bank Rate.	Open Market	Bank Rate.	Open Market	Bank Rate.	Open Market
Paris	834	814	834	314	314	294	334	894
Berlin	536	534	834	536	836	534	536	516
Hamburg	636	534	534	596	534	834	836	534
Frankfort	536	534	534	836	536	834	536	836
Amsterdam	334	334	834	814	334	F34	334	8
Brussels	4	834	4	814	4	3%	4	834
Vienna	436	436	436	436	416	436	436	4
St. Petersburg.	57-6	636	634	6	834	6	536	6
Madrid	4	4	4	4	4	4	4	4 .
Copenhagen	534	834	534	5	836	5	514	5

Messrs. Pixley & Abell write as follows under date of March 29:

March 29:

Gold—There are a few orders for India, but with this exception, all arryals reach the Bank, which has bought during the week £224,000. 250,000 has been withdrawn for shipment to South Africa. Arrivals: Ohie, 23,000; Australia, £92,000; River Plate, £22,000; total, £117,-000. Shipment: Bombay, March 29, £10,000; Gibraltar, £3,000; total, £13,000.

Sliver—The market has become very quiet as New York is not selling and buyers are waiting for lower prices. Last Indian rate Rs. 70% per 100 Tolahs. Arrivals: New York, £242,000; Chile, £13,000; total, £255,000. Shipments: Bombay, March 29, £172,000.

Mexican Dollars—There has been a limited business at 27%d.

The quotations for bullion are reported as follows:

GOLD. London Slandard.		ar. 19.		ar. 22.	SILVER. London Standard.	Mar. 29.	Mar. 22.
Bar gold, fineoz. U. S. gold coinoz. Germ'n gold coinoz. French gold coin.oz. Japanese yenoz.	76 76 76	d. 9 319 419 419 319	76 76	d. 9 319 419 419	do 5 grs. gold.oz.	281 ₁₆ 277 ₈ 2711 ₁₆	2758 2818 2715 2734 2934

The following shows the imports of cereal produce into the United Kingdom during the first thirty weeks of the new season compared with previous seasons: IMPORTS.

Imports at 1899-'00.	1898-9.	1897-8.	1896-7.
Imports of wheat, cwt. 32,217,700	33,812,150	36,356,610	40,530,930
	17,105,033	13,467,494	15,473,060
Oats10,309.700	8,848,770	9,034,610	10,341,500
Peas 1,802,800	1,457,200	1,637,380	2,098,840
Beans. 1,134,200	1,267,260	1,747,130	1,845,150
	31,133,360	28,183,960	35,833,830
12,083,500	13,749,830	12,401,680	13,439,330
Supplies available for cons September 1):	umption (e	exclusive of	stocks on
1899-'00.	1898-9.	1897-8.	1896-7.
Wheat imported, cwt.32,217.700	33,812,150	36,356,610	40,530,930
	13,749,830	12,801,680	13,439,330
Sales of home-grown.19,920,731	20,449,833	17,161,549	16,017,462
Total 64,221,931	68,011,813	00 910 990	69,987,722
		66,319,839	
Aver.price wheat, week 25s. 11d.	1898-9.	1897-8.	1896-7.
Average price, season 26s. Od.	25s. 4d.	35s. 4d.	27s. 9d.
The A 11	26s. 9d.	34s. 1d.	29s. 2d.
The following shows the maize affoat to the United K	quantities	of wheat,	flour and
and to the Onited B	unguom:		

English Financial Markets-Per Cable.

The daily closing quotations for securities, etc., at London are reported by cable as follows for the week ending Apr. 13.

LONDON.	Bat.	Mon.	Tues.	Wed.	Thurs.	PH
Silver, per ounced.	2719	27716	27%	2738	2738	:
Consols., new, 24 p. ets.	101	101116	101	101	101	
For account	101516	101516	1015 a	1014	1014	
Fr'ch rentes (in Paris) fr.	101.40	01.4710			01.4210	
panish 4s		7234	724	7234	7238	
Anaconda Mining		11116	1114	11	10%	
Atch. Top. & Santa Fe		2810	2819	2738	2814	
Preferred		7434	738	7258	735	
Baltimore & Ohio		8734	8718	8718	8814	:
Preferred		874	867	8814	904	
Canadian Pacific	99%	10010	1004	1004	10010	
Thesapeake & Ohio		3419	3478	34	3438	
Chic. Mil. & St. Paul	1284	1284	12710	1263	1267	3
Den. & Rio Gr., com	221	223	224	22	2218	- 6
Do do Preferred.		76	754	754	743	-
Erie, common		14	1410	1418	1418	7
	4316	4310	4358	434	4358	HOLIDAY
1st preferred	2210	2238	2238	21%	214	-
2d preferred					119	FRIDAY-
llinois Central	11919	1194	119	1181 ₉ 86%	8838	P
ouisville & Nashville	8818 121e	8758	87 ¹ 9 12 ¹ 9	124		2
fo. Kan. & Tex., com	37	1218			1258 37%	8
Preferred		3719	37	3749		2
Y. Cent'l & Hudson	1434	143	142%	14019	141	14
Y. Ontario & West'n	26	26	26	25%	26	
orfolk & Western	364	364	3778	37%	374	GOOD
Do do pref.	784	7914	7934	7914	794	0
forthern Pacific, com	6258	63	62%	614	61%	0
Preferred	7978	7938	7918	784	7878	0
ennsylvania	7278	724	7219	7112	7119	
Phila. & Read	1019	1038	1038	10	1019	
Phila. & Read.,1st pref.	33%	33	3278	3278	3278	
Phila. & Read., 2d pref.	1758	1778	1758	1758	1758	
outhern Pacific	42	42	4118	40%	4118	
outh'n Railway, com	15	1549	1514	14%	15	
Preferred	61%	614	615	6038	614	
Inion Pacific	614	614	6018	594	601e	
Preferred	79	7878	784	78	7814	
Vabash, preferred	24	2438	2418	2319	234	
Deb. "B"	43%	433	434	4314	43	

* Price per share.

Commercial and Miscellaneous News

NATIONAL BANKS.—The following information regarding cational banks is from the Treasury Department.

INSOLVENT.

3,311—The Merchants' National Bank of Rutland, Vermont, is insolvent, and was on March 26, 1900, placed in the hands of Downie D. Muir, Receiver.

AUTHORITY FOR CONVERSION TO NATIONAL BANK APPROVED.

Approved March 20.

The Home State Bank of Humeston, Iowa, to The First National Bank of Humeston. Capital, \$30,000. J. D. Hasbrouck, J. Herbert Park, Wm. W. Hobden, I. W. Porter. Blanks sent to the Home State Bank of Humeston, Iowa.

Approved March 21.

The Dodge County Bank of Hooper, Nebrasks, to the Dodge County National Bank of Hooper, Capital, \$25,000. W. J. Courtright, Fremont, Nebrasks; Jerry Denslow, T. W. Lyman, J. Sauers, Herman Mryer.

The Arkansas Valley Bank of Pawnee, Oklahoma, to The Arkansas Valley National Bank of Pawnee. Capital, \$25,000. Frank M. Thompson, John W. Henderson, G. W. Sutton, Robert Chasteen. Blanks sent to The Arkansas Valley Bank of Pawnee, Oklahoma.

Approved March 22.

The Merchants & Mechanics' Bank, Columbus, Georgia, to convert to The Merchants' National Bank of Columbus. Capital, \$100, 000. T. W. Bates, Columbus, Georgia; W. H. Brannon, O. C. Bullock, N. P. Banks. W. N. Brown.
The First Bank of Tekoa, Washington to The First National Bank of Tekoa. Capital, \$25,000. J. W. Stearns, Tekoa, Washington; Mattie C. Stearns, William Hoare, F. P. Conner.

Approved March 23.

Approved March 23.

The People's State Bank, Heron Lake, Minnesota, to The First National Bank of Heron Lake, Capital, \$25,000. Jno. L. Gessell, Heron Lake, Minnesota; W. H. Kessler, Jno. Trimble, Geo. R. Moore. C. M. Doughty.

The Bank of Durand, Michigan, to the First National Bank of Durand. Capital, \$25,000. J. D. Leland, Durand, Michigan; Luther Loucks, O. H. Obert, N. P. Leland, Alfred Durham. Frank C. Gale.

The Fessenden State Bank to The First National Bank of Fessenden, North Dakota. Capital, \$25,000. W. S. Birch, Fessenden, North Dakota; A. H. Birch.

IMPORTS AND EXPORTS FOR THE WEEK.—The following are the impors at New York for the week ending for dry goods. April 5 and for the week ending for general merchandise April 6; also totals since beginning first week January.

FOREIGN IMPORTS.

For week.	1900.	1899.	1898.	1897.
Dry Goods Gen'l mer'dise	#2,977,508 13,867,632		\$2,449,016 7,681,953	\$3,875,184 8,899,339
Total	B 16,845,140	\$12,218,758	\$10,130,969	\$12,774,523
Since Jan. 1. Dry Goods Gen'l mer'dise	\$41,614,558 121,994,137	\$33,303,861 114,082,161	\$32,946,634 93,372,538	\$36,343,565 101,168,021
Total 14 weeks	2163.608.695	\$147.386.022	8126,319,072	\$137,511,586

The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending April 9, and from January 1 to date.

EXPORTS FROM NEW YORK FOR THE WEEK.

1900.	1899.	1898.	1897.
12, 430 ,304 85,132,830	\$7,932,491 124,783,804	\$8,224,413 124,440,214	97,143,876 99,970,091
	12, 430 ,304 85,132,830	12,480,304 85,132,830 124,788,804	12,430,304 \$7,932,491 \$8,224,413 85,132,830 124,783,804 124,440,214

in 1899 and 1898.

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK.

0.11	Ezy	oris.	Imports.		
Gold.	Week.	Since Jan. 1	Week.	Bince Jan, 1	
Great Britain France Germany West Indies Mexico Bouth America	\$47,757 2,000 11,000	18,950	\$20,265 792 17,778 12,961	323,275 85,399 88,222	
Total 1900 Total 1899 Total 1898	\$60,757 425,454 6,800	3,185,502	\$51,796 34,723 3,731,046	4,768.764	
	Erp	orts.	Imports.		
Bilver.	Week.	Since Jan. 1.	Week.	Bince Jan. 1	
Great Britain France. Germany West Indies. Mexico. Bouth America. All other countries.	\$1,533,530 11,892	\$14,037,595 245,794 500 104,856 33,019 2,300	\$2,628 855 67,949 363	2,628 72,251 711,988 258,849 4,321	
Total 1900 Total 1899 Total 1898	\$1,545,422 1,119,317 1,031.852		\$71,795 111,930 74,559	883,419	

Note.—Week's exports include \$8,750 gold to West Indies, \$6,600 silver to West Indies, shipped March 10 to 31 but reported too late to be included in previous week's statement.

New York City Clearing House Banks.—Statement of condition for the week ending Apr. 7, based on average of daily results. We omit two ciphers (00) in all cases.

BANKS	Capital.	Surplus.	Loans.	Specie.	Legals.	Deposits
Bank of New York.	- \$2,000,0	\$2,003,7	\$13,443 0	\$2,400,0	\$1,203,0	\$13,235.0
Manhattan Co	- 2,050,0 - 2,000,0	2,098,2	20,584,0	3,723,0	3,127,0	
Merchants'	- 2,000,0	1,144,2	13,190,0	2,225,4	1,625,0	15,103,1
Mechanics'	2,000,0	2,187,8	11,803,0	2,378,0	1,571,2	11,875,0
Phonix	- 1,500,0 - 1,000,0	248,9	4 479 0	3,551,0	166.0	23,017,3 4,381,0
Phenix	10 000 0	5,073,7	94 510 6	931,0 24,946,7	4,272,7	108,645,0
Chemical Merchants' Exch'ge	300,0	6,697,5	23,783,6	3,967,1	3,240,4	24,360,1
Merchants' Exch'ge	600.0	186.7	4,674,7	938.4	530,5	5,344,4
Gallatin	1.000.0	1.798.7	8.150.3	965.0	733,8	6.510.8
RESCRETE, OF DIOA, LE	300,0	83.6	1.016.7	259.5	38,1	1.038.5
Mechanics'& Trad's	400,0	111,1	2,112,0	222,0	194,0	2,171.0
Greenwich		176,6	960,5	108,3 1,137,0	159,4	866.9
Leather Manufac're	600,0	478,2	4,202,4 3,259,5 4,287,8	1,137,0	273,9	4,465,8
Seventh. State of New York	300,0	203,1	3,209,5	441,5	451.7	4,263,0
American Exchinge	1,200,0	564,8	29,212,0	236,4	270.2	3,851,2
Commerce	5,000,0	2,823,1 3,639,4	30,709,7	4,183,0 2,297,5	1,747,0 3,256,8	23,143,0
Roneoway	1,000,0	1,611,1	6,135.6	700 9	281,5	22,604,8 5,079,3 13,697,2
Brosóway Mercantile	1,000,0	1,150,8	12:150 6	2,833,7 237,3	1 065 7	19 847 9
Pacific	422,7	495,7	12,050,6 2,512,0	287 %	1,065,7 508,9	2,808,6
Republic	1,500,0	1,051,6	18.869.8	4,541,4	769,9	20.581,7
Chatham	450.0	986.5	6.046.6	713,4	824.1	8 108 8
People's	200.0	320.	2,125,3	51.2	433.9	2,471,4 11,549,2 44,807,4
Morth America	1.000.0	610.3	2,125,3 19,572,8	1,931,3 8,931,2 598,1	951.1	11,549.2
Hanover	1.000.0	2.846.4	37,083,3 4,309,0	8,931,2	2.357.1	44,807.4
Irving	500.0	419,9 383,9	4,309,0	598,1	442,9	4,492 0
Offisens'	600,0	383,9	3,017.4	562,4	168,6	8,088,5
Nacrati	500,0	277,7	2,700,9	509,5	252,5	
Market & Fuiton	900,0	980,6	6,505.8	1,147,8	548.4	6,811,1
Shoe & Leather Corn Exchange	1,000,0	195,0	3,628,7	731.3	275.1	3.957,8
Continental	1,400,0	1,718,8	4,556,6	1,969.4	2,789,0	19,539.8
Oriental	1,000,0	506,2 396,7	4,022,0	1,035,8 202,5	396,8 367,0 1,454,0	5,510,6 2,040,0
Oriental Importers'&Trad'rs	1.500.0	5,900,7	2,022,0 24,774,0	5,147,0	1 454.0	24,884,0
Park	2,000.0	3,398,4	41,864,0	11 502.0	2 338 0	52,375,0
Rast River	250.0	152.4	1,251,6	229,9	3,338,0 129,8	1,386,3
Fourth	8,000,0	9 958 1	22,386,3	4.327.5	1 679.4	23,499.0
Central	1,000.0	491,2 780,7 181,7	9.642.0	2.393.0	1,255.0	23,499,0 12,922,0
Second	300,0	780,7	3,852, 2,766,0	1,747,0	425.0	9,085,0
TINIA.	750.0	181,7	2,766,0	204 6	214,2	2,568,5
First. N. Y. Nat'l Exch'ge.	500,0	8,920,4	38.240.7	7,379,4	1,239,7	37,464,9
N. Y. Nat'l Exch'ge.	300,0	86,2	2,605,2	563,8	260,6	2,949,7
Bowery. New York County	250,0	682,5	3,398,0	522,0	366,0	3,528,0
New 10rk County	200,0	419,1	3,198,5	718,9 580.3	359,5 256,9	4,081,5 3,389,6
German American	750,0	327,0 1,705,9	3,459,2 36,053,0	7,016,1	200,9	3,389,6
Pifth Avenue	1,000,0	1,257,4	8,245,8	2,025,3	4,886,9	43,861,5 9,250,6
Serman Exchange.	200.0	619,6	2,785,6	154,6	513,4	3,045,8
Sermania	200.0	797,9	2,781,7	401.8	751,8	4 326 2
Anceln	300.0	880,1	10 720 9	4,175,8	566 5	14 114 6
larticid	200.0	1.015.8	6,744,7 2,175,5 5,776,4 2,553,0	1.682.2	429,5 150,7 612,1	14,114,6 7,920,7 2,290,8
Pifth	200.0	340,2 963,8	2,175.5	1,582,2 440,8	150.7	2,290.8
Bank of the Metrop.	300,0	963.8	5.776.4	1,035,6	612.1	
West Side	200,0	393,8	2,553,0	448 0	275.0	2.852.0
leshoard	500.0	674.4	13.288.0	2,286,0	1,939.0	16,347.0
Vestern Pirst Nat'l, B'klyn Lat. Union Bank	2,100.0	1,440,3	31,135,5	2,286,0 7,223,6	2 027 1	26,996,9
riret Nat'l, B'klyn.	300,0	524,2	4,369,0	561.0	652,0 648,8 274,4	4 788 0
at. Union Bank	1,200,0 500,0	1,365,4 478,1	16,670,9 5,490,7	4,042,1 966,1	648,8	18,078.6
	500,0	478,1	5,490,7	966,1	274,4	5.242.2
	1.000.0	891,2	3,001,6	520,5	612,1	3,523,5
sk.of N.Amsterdam	250,0	393,7	4,389,9	1,146,8	315,9	5,256,0
Eide & Leather	250,0 500,0	211,5 268,3	3,903,0 2,317,5	785,7 189,4	265,0 190,5	4.138,0 1,590,7
Total	68.422.7	3.654.0	755,586,2	1517562	61,772.5	822.495.

New York City, Boston & Philadelphia Banks.—Below we furnish a summary of the weekly returns of the Clearing House Banks of New York City, Boston and Philadelphia.

BANKS.	Capital & Surpius.	Louns.	Specie.	Legals.	Deposits,+	Oire't'n.	Clearings
N. Y.				58,930,6	814.082,7	18,869,4	10480827
Apr. 7.	152,076,7	739,331,0 742,611,9 756,566,2	1492738	62.516.5	800,116,4 807,816,6 822,495,6	20,136,6	11661246
Mar. 24	57,651,9 57,651,9 57,651,9	179,016,0		7,398,0	190,195,0 189,721,0 196,387,0	4,707,0	108,622,3 109,417,8 143,010,0
Phila. 24 Apr. 24	35,845,4 35,845,4 35,845,4	144,164,0 144,359,0 145,218,0	45,0 45,7	44,0 15,0	167,189,0 167,535,9	6,084,0 6,294,0	86,300,9 86,287,6

* We omit two ciphers in all these figures. + Including for Boston and Philadelphia the item "due to other banks."

The following table shows the exports and imports of specie at the port of New York for the week ending April 7 statement of condition of the non-member banks for the week ending Apr. 7, based on averages of the daily result. In 1809 and 1808.

BANKS.		Loans &	Leg. T. Deposit. with			Net		
(00s omitted.)	tal.	plus.	Invest- ments.	Specia.	& B'k. Notes	Clear's	Other Bks.&c	Demonts
New York City. Borough of Manhattan, Colonial	\$ 100,0 800,0	106,6 201,4	1229,7 2239,0	16,1	89,2 93,0	\$ 154,9 184,0		1497,
Eleventh Ward Fourteenth Street.	100.0	130,1	1118,0	109,0 39,6	48,7	214.6		1269
Gansevoort	200.0	12.8	993,8	3,9	46.2	39.4	24	11921
Mount Morris	200,0	100,2	628,9 1289,7 1891,8	62,2 1, 2,3 30,1	86,7	114.3		1408
Mutual	250,0	134,1	1347,8	20.1	96,6	179,6 216,3	50,7 2,7	2296
Nineteenth Ward	100.U	44.8	1082,3	21,8 45,0	100,5	197,4	74,4	1494
Plaza		44,8 158,9	1850,0	45,0	100,5 55,0	395,0		
Riverside	100,0		953,8 2864,0	10,6 224,0	85,7	70,2 66,0	123,0	945,1
State Twelfth Ward Twenty-third W'd	200,0	51,4	1042,9	17.8	189,8	73.5	128,7	3208, 1572,
Twenty-third W'd	100,0	63,9	980,2	17,8 45,7	92,8	48.8	41,7	1074
Union Square	200.0	334,5 178,8	2224,0 1573.6	51,4 80,4	185,0 83,1	262,3 126,3	****	2558
Borough of Brooklyn.	100,0	110,0	1010,0	00,1	00,1	120,8	35,0	1626,
Bedford	150.0	116,0	1087,0	13,6 12,9	80,5	108,8	100,0	1212
Broadway	150,0 100,0	116,0 151,7	1299,8	12,9	80,5 111,2 41,7	233,1	8	1469
Brooklyn Eighth Ward	300,0	161.6	1309,1 347,4	10,7	20.4	160,0	11,4	1298,
Fifth Avenue	100,0	41,2 55,1	665.9	26.8	20,4 23,8	74,1	18,3	809,8 626,1
Kings County	150.0	57.9	656,6	29,6		108,9	35,6	870,
Manufact'rs' Nat'l. Mechanics	252,0	450,7	2459,6 2698,4	261,4 142,3	223,7 163,7 57,2	609,9 163,1		2974.4
Mech's' & Traders'	100,0	390,8 204,8	948,7	14,7	57.2	97.1	54,0	2880,1 949,1
Nassau National	300,0	616,7	4624.0	162,0 103,0	252.0	544.0	20.0	4258.0
National City	300,0	561,0	2459,0	103,0	233,0	546,0	65.0	2920
North Side People's	100,0	115,7 133,5	794,5 843,0	12,0	48,4 35,8	89,8	18,5 56,0	710.0
Schermerhorn	100,0	64,1	509.0	28,5 18,8	23,6	59,2 59,6	50,0	508.
Seventeenth Ward	100.0	71,7 226,1	478,1	8.9	35.1	56,7	17,9	425
Sprague National	200,0 100,0	226,1	1097,5 438,9	114,0	3,8 18,6	200,0	8,5	998,0
I wenty-sixth W'd. Union	100,0	58,9	281,9	8,6 7,1	14.2	81,9 34,0	1,2	210,6
Wallabout	100,0	55,3 40,4	671.9	30,1 3,3	14,2 18,7	50,5	32,7	661,6
Merchante'	100,0	10,1	407,8	3,3	26,2	43,1	••••	380,1
Richmond. Bank : f Staten Isl.	25,0	55.1	510,7	13,8	19.5	112,5	9,4	604.4
let Nat States Tel	100,0	55,1 80,8	655,8	24,0	19,5 17,5	138,6		663,4
et Nat., Jer. City	400,0 250,0	780,6	4653,5	163,4 76,6	262,8 66,0	598,7 249,3	942,9	6157.0
Hud. Co. Nat., J.C.	250,0	543,5	2121,4	76,6	66,0	249,3	61,2	
Other Cities. Ist Nat., Jer. City Hud. Co. Nat., J.C. Id Nat., Jer. City Id Nat., Jer. City	250,0 200,0	362,7 220,7	1268,7 893,4	26,1	35,1 60,1	299,1 108,9	97	1166,2
lat Nat., Hobeken.	110.0	443,9	1888,2	102,1	22,4	126,2	9,7	1495.0
d Nat., Hob. ken	125,0	97,4	729,7	58,2	32,7	73,1	39,7	863,1
Totals Apr. 7 Totals Mar. 31 Totals Mar. 24	7262.0	8085,7	59477,5	2493.2	3439,9	7556,3	2044,0	65241,9
Totals Mar. 31	7262,0	8085.7	59254.3	2538.6	34 - 9.1	8729.7	1933.4	63223.7

Anetion Sales -- Ry Messra, Adrian H. Muller & Son:

Auction Sales Dy Messis.	Adrian II. Muller & Sou:
Stocks.	Stocks.
10 Nat. Bank of Commerce, 288	12 Irving Nat. Bank 181
5 Bank of N. Y., N. B. A 26134	8 Forest Hotel Co 90
5 Western Nat. Bank 392%	2 000 Red River Valley Co., 41
6 Nat. B'k of the Republic2134	12 Fourth Nat. Bank 1714
50 Rock Isl. & Peoria Ry.	5 Central Trust Co2096
Co1094	
125 Nat. City Bank.338 4 to 341 4	\$76,000 Grand Riv. C. & C.
42 Ninth Nat. Bank 8438	Co., 1st 6s, 19191035
50 Morton Trust Co457	\$26,000 U. S. Flour Milling
11 Continental Trust Co400	Co., 1st 6s, 193926 to 27
65 American Exchange Na-	\$3,000 Standard Gas L. Co.,
tional Bank 1914-192	1st 5s, 1939, M&N 116 & int
15 42d St. & Grand St. Fer-	\$1,000 Racquet & Tennis
ry RR. Co405	Club, 2d income 6s, 1915 51
25 Internat, Hydraulic Co., 254	830.000 Cin. Jack. & Mack.
10 Pacific Bank	Hv., 1st 4s (\$20 asces, pd.),
5 Nat. Park Bank	Ry., 1st 4s (\$20 asses. pd.), trust certificates 164
Dr. Masses Dishard V Dam	
By Messrs, Richard V. Harn	ett & Co.:

Stocks.

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Banking and Financial.

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Rankers' Gazette.

DIVIDENDS.					
Name of Company.	Per Cent.		Books closed. (Days inclusive.)		
Railrends (Steam). Cn. Sendusky & Clevel'd, pref. Grand Raplds & Indiana. Grand Trunk, guar. stock. De. 1st pref. De. 2d pref. Northern Pacific, pref. (quar.). Street Railways. New England St. N. Dlaven (qr.) North Chicago St. RR (quar.). Orleans RR., New Orleans. Phila. Co., Pittab'g, com. (qr.). St. Charles St. New Orleans. United Elec. L. & P., Balt., pref. Winchester Av., N. Haven (qr.). Miscellanev. Miscellanev. Flat Top Cil Ld. Ass'n, com. (qr.) Clafin (H. B., com. (quar.). Flat Top Cil Ld. Ass'n, com. (qr.) Do. pref (quar.) Internat. Steam Pump, pl. (quar.) Internat. Steam Pump, pl. (quar.)	1 3 1 1 1 2 1 2 2 2 1 1 1 1 1 1 1 1 1 1	Apr. 26 Apr. 20 Apr. 20 Apr. 20 Apr. 16 Apr. 15 Apr. 16 Apr. 12 Apr. 12 Apr. 12 Apr. 14 May 1 May 1 May 1 May 1 May 1 May 1 May 1	April 21 to May 1 April 17 to April 24 May 11 to May 21 April 11 to April 16 April 6 to April 15 April 13 to April 16 April 10 to April 16 April 10 to April 16 April 11 to April 16 April 12 to April 16 Holders of rec. Apr. 12 Apail 21 to May 1 April 21 to May 1 April 25 to May 1 April 26 to May 1 April 27 to May 1 April 28 to May 1 April 29 to May 1		

WALL STREET, FRIDAY, APRIL 13. 1900.—5 P. M.
The Money Market and Financial Situation.—In anticipation of a triple holiday, beginning to day, the volume of business at the Stock Exchange steadily declined through the week and became more professional in character day by day. Under such conditions the tendency of the markets and final results of the week's operations are generally regarded as unimportant, but the decline of industrial stocks and weakness of a large part of the railway list this week is regarded with more or less interest, both in and out of Wall Street. Third Avenue Railroad affairs again attracted attention, the developments including a loan of \$35,000,000 and a lease, which is practically perpetual, to the Metropolitan Company. This consolidation removes Third Avenue securities from the speculative list, and thus closes an interesting chapter of Wall Street history.

The foreign exchange market has also become an interesting feature. Rates for foreign exchange have steadily WALL STREET, FRIDAY, APRIL 13, 1900.-5 P. M.

interesting chapter of Wall Street history.

The foreign exchange market has also become an interesting feature. Rates for foreign exchange have steadily advanced for several weeks past, until they are now very near the gold-exporting point, and an outward movement of the metal seems imminent. A decline of interest rates abroad would, however, make such a possibility more remote.

Last Saturday's bank statement was somewhat surprising to many who were interested in its showing, and is reported to have had a tendency to restrict operations to some extent on Monday. However that may be, the banks have been steadily gaining funds from the Sub-Treasury this week as a result of the refunding process, which is rapidly going forward, and the money market has become easier.

The open market rates for call loans on the Stock Exchange during the week on stock and bond collaterals have ranged from 2½ to 4 per cent. Thursday's rates on call were 3 to 3½ per cent. Thrime commercial paper 4½ to 5 per cent

The Bank of England weekly statement on Thursday showed a decrease in bullion of £1,537,350, and the percentage of reserve to liabilities was 40-14, against 41-87 last week; the discount rate remains unchanged at 4 per cent. The Bank of France shows a decrease of 2,625,000 francs in gold and 4,475,000 francs in silver.

The New York City Clearing-House banks, in their statement of April 7 showed an increase in the reserve held of \$1,783,400 and a surplus over the required reserve of \$7,904,800, against \$9,836,150 the previous week.

	1900. April 7.	Differen's fr'm Prev. week.	1899. April 8	1898. April 9.
Capital			\$8,222,700 75,872,100 778,709,400 13,928,900	74,259,100 587,783,300
Net deposits Specie Legal tenders	822,495,600 151,756,200	Inc.14679000 Inc.2,482,400 Dec. 744,000	894,964,700 187,152,500	669,836,900 142,977,000
Reserve held Legal reserve	213,528,700 205,623,900	Inc.1,738,400 Inc.3,669,750	238,760,000 22 3 ,7 4 1,175	202,495,700 167,459,225
Surplus reserve	7,904,800	Dec.1,931,350	15.018.925	35,036,475

Note.—Returns of separate banks appear on page 72 a. Foreign Exchange.—The market for foreign exchange has been strong, and rates advanced under the influence of a firmer money market at London and a limited supply of

bills.

To-day's actual rates of exchange were as follows: Bank-rer's sixty days'sterling, 4 83½ (4 84; demand, 4 87½ (84 87½; cables, 4 88½ (8 88½; prime commercial, sixty days, 4 83½ (4 83½; documentary commercial, sixty days, 4 82½ (4 83½; grain for payment, 4 83½ (44 84; cotton for payment, 4 83½ (44 84; cotton for payment, 4 83½ (44 83½).

The following were the rates of domestic exchange on New York at the under-mentioned cities to-day: Savannah, buying 75c. discount, selling 75c. per \$1,000 premium; Charleston, buying par, selling 1-10 premium; New Orleans, bank, \$1 00 premium; commercial, 50c. (2 75c. discount; Chicago, 30c. per \$1,000 discount; St. Louis, 20c. discount; San Francisco, 17½c. per \$100 premium.

Posted rates of leading bankers follow:

April 13.	Slaty days.	Demand.
Prime bankers' sterling bills on London. Prime commercial. Documentary commercial. Paris bankers' (francs). Amsterdam (guilders) bankers. Frankfort or Bremen (reichmarks) b'kers	4 84 ¹ 9 4 83 ¹ 494 83 ¹ 9 4 82 ³ 494 84 5 20 21938** 39 ¹⁵ 16240 94 ⁷ 16294 ¹ 9	5 167 ₈ 25 161 ₄ * 403 ₁₆ 2401 ₄ 951 ₆ 2958 ₁₈

*Less 14. United States Bonds.—Sales of Government bonds at the Board include \$43,0.0 3s. coup., at 110 to 11034; \$3,500 4s. coup., 1925, at 133 to 13334; \$4,500 4s. coup., 1907, at 11434; \$30,000 4s. reg., 1907, at 11456 to 11434; \$15,000 5s. coup., at 11334 to 1144; and \$20,000 new 2s (when issued), at 10334. The following are the daily closing quotations; for yearly range see seventh page following

	Interest Periods.	April 7	April 9.	April 10	April 11.	April 12.	April 13.
3s, 1918 reg. 3s, 1918 coup. 3s, 1918, small.reg. 3s, 1918, small.o'p. 4s, 1907 reg.	QMeh. Q Feb. Q Feb. Q Feb.	* 9919 *10919 11019 *110 *11419	*10919 *11014 *110	* 9919 *10919 11014 *110 *11419	1104 1104 1104	*10919 110 *110 *1144	FRIDAY
4s, 1925reg. 4s, 1925 coup.	Q Feb. Q Feb. Q Feb.	*1331g	*1331g	*133	*133	*x132	G00D

* This is the price bid at the morning board; no sale was made.
† Prices are quotations in "Unlisted Dep't" for bonds "when issued." State and Railroad Bonds.—Sales of State bonds at the Board were limited to \$82,000 Virginia fund. debt 2-3s of 1991 at 91 to 91½.

Board were limited to \$62,000 Virginia fund. debt 2-3s of 1991 at 91 to 91½.

The market for railway bonds had an irregular tendency to weakness. Transactions at the Exchange averaged about \$2,000,000 par value per day, and were better distributed than of late. Missouri Pacific trust 5s and first coll. 5s were exceptional for activity and strength, advancing, in sympathy with the stock, over 3 points. A few active issues advanced a point or more, including Missouri Kansas & Texas 2d 4s, St. Louis Iron Mountain & Southern, St. Louis Southwestern and Central of Georgia 1st income bonds. Central of Georgia con. 5s, Wabash debenture series B and Mexican Central 1st incomes were relatively strong. The general list, as noted above, was heavy, but losses rarely amounted to a full point, the exceptions in this regard being Baltimore & Ohio Southwestern 3½s and Norfolk & Western con. 4s. In addition to the above the active list includes Atchison, Chesapeake & Ohio, Northern Pacific, Reading and Union Pacific issues.

Stock and Bond Sales.—The following shows the volume of business in stocks and bonds on the New York Stock Exchange for the past week and since Jan. 1:

Sales at

Westernd, April 13.— Jan. 1 to April 13.— 1806. 1890.

N. Y. Stock Exch. Government bonds	eek end, A ₁ 1900. \$106,000 62,000 ,702,500		-Jan. 1 to 1900. \$3,552,840 1,018,900 188,301,400	April 13.— 1899. \$4,822,660 1,399,800 857,577,100
Total	,196,450 3,853,450 \$ 3	2,000	\$193,872,440 41,495,397 \$3,979,936,512 \$43,750 aily transa	\$363,722,560 68,089,398 \$6,576,010,700 \$209,335 ctions:
Week ending April 13, 1900. Shares. Saturday. 333,892 Monday. 755,662 Tuesday. 719,690 Wednesday. 675,173 Thursday 652,033 Friday.	Par vals \$38,813,2 74,411,7 70,286,44 65,728,3 64,613,80	Railroa 80 81,883 90 2,388 50 2,250 00 1,689 00 2,591	id, dc. State ads. Bonds 3,500 3,000 0,500 \$84,00 0,000 28,000	U. S. Bonds. \$3,000 \$2,000 8,500 38,500
Total	\$313,853,48 ston and			

-Boston. Unlisted Listed

399,149 64,840 86,965 64,749 68,569 2,611,908 Railroad and Miscellaneous Stocks.—Under various influences, prominent among which was speculative manipulation, the stock market has been decidedly irregular. Baltimore & Ohio issues were a conspicuous feature of the Baltimore & Ohio issues were a conspicuous feature of the railway list, the common advancing 3¼ and the preferred 5½ points under a steady demand. Missouri Pacific shows a net gain of over 7 points on aggressive buying, accompanied by rumors of possible dividends in the near future. Norfolk & Western and Chesapeake & Ohio were also strong features. Missouri Kansas & Texas preferred was unusually active and strong. On the announcement of progress in readjusting the finances of the Third Avenue Railroad, as noted above, its shares advanced nearly 20 points, subsequently losing about half the gain. Pennsylvania lost about 2 points of the advance noted last week. The grangers and anthracite coal carriers were week.

The miscellaneous list was generally weak, the iron and steel shares, gas stocks, American Sugar Refining and Continental Tobacco showing an average loss of about 3 points. American Steel & Wire and Sugar Refining were heavily dealt in, the latter fluctuating over a range of 7 points. General Electric advanced 3½ points on limited transactions. Anaconda mining was a strong feature.

New York Stock Exchange-A Daily, Weekly and Yearly Record.

STOC	KS-HIGH	EST AND	LOWEST S.	ALS PRIO	8.	etocke	Sales		year 1900.	90 Jot biens
Saturday, April 7.	Monday, April 9.	Tuesday, April 10.	Wednesday April 11.	Thursday, April 12.	Friday, April 18.	N. Y. STOCK EXCH.	Week. Shares	Lowest.	Highest.	Lowest. Highest.
### April 7. *17% 17% 17% 17% 17% 28 71% 28 71% 78% 28 71% 78% 28 71% 78% 28 71% 78% 28 101% 112 107 11% 12% 11% 11% 11% 11% 11% 11% 11% 11%	Monday, April 9. 17% 17% 47% 48% 47% 70% 47% 47% 47% 70% 79% 60% 61% 19% 19% 19% 19% 19% 19% 19% 19% 19% 1	Tuesday, April 10. 17 1784 147 477 12814 873 12814 874	Wednesday April 11.	Thursday, April 12. *164 17 *45 464 *714 784 *874 2734 7134 784 *874 884 *874 884 *874 884 *874 884 *874 884 *874 884 *884 884 *884 884 *887 884 *888 884	Friday, April 18.	Railroad Stocks. Ann Arbor	of the Week, Shares 200 10 37,850 91,570 81,570 82,584 920 11,470 95,600 18,862 82,882 11,000 82,500 92,600 92,5468 920 92,5468 920 92,5468 920 92,5468 920 920 920 920 920 920 920 920 920 920	On barsis of Lowest. Lowest	Highest. Highest. 18 Mar 96 48 Apr 19 304 Apr 19 305 Apr 10 704 Mar 29 994 Feb 18 884 Apr 7 93 Feb 26 884 Apr 19 111 Mar 29 1214 Apr 3 889 Feb 11 784 Apr 3 889 Feb 11 784 Apr 3 124 Apr 6 836 Apr 19 124 Apr 6 836 Apr 19 124 Apr 3 125 Apr 3 124 Apr 3 125 Apr 3 126 Apr 10 127 Apr 10 128 Apr 3 174 Mar 29 18 Apr 3 174 Mar 21 174 Mar 21 175 Mar 31 176 Mar 32 177 Apr 10 18 Apr 3 176 Mar 32 177 Apr 10 18 Apr 3 176 Apr 10 19 Mar 30 177 Apr 10 19 Mar 30 174 Apr 3 174 Apr 3 175 Mar 31 174 Apr 3 175 Mar 32	Outs year (1899). Lowest. Highest. 14 Apr 1940et 18 May 1854 Oet 17 May 1854 Oet 1854 Oet 1854 Oet 1854 Oet 1854 Oet 1854 Oet 1855 Oet 185
67% 67% 67% 116% 116% 116% 116% 117% 12% 12% 12% 12% 12% 12% 12% 12% 12% 12	67% 67% 67% 116 116 16 16 16 16 16 16 16 16 17 19 19 19 19 19 19 19 19 19 19 19 19 19	115:5 116 18:4 19 16:4 19 15:4 19 16:5 16 16:9 19 16:5 16 17:7 18 38:4 38:4 97:7 98:4 97:90 16:5 169 88:4 44 88:4 44 18:1 18:4 18:1 18:4 1	36% 39% 67 67% 67% 18% 18% 18% 18% 18% 18% 18% 18% 18% 18	3914 3914 6774 6774 1154 116 1814 1814 1814 1814 1814 1814 1814 1814 1814 4114 1814 1814 1817 18	FRIDAY	Lows Central. Do D	4.000 8100 1000 1.	6 Mar 10 58 Jan 8 50 Jan 10 58 Jan 8 119 Jan 9 119 Jan 9 119 Jan 9 10 Jan 10 155 Mar 10 24 Jan 29 10 Jan 10 155 Jan 2 10 Jan 10 155 Jan 2 10 Jan 10 155 Jan 10 155 Jan 10 155 Jan 10 156 Jan 10 158 Jan 10 158 Jan 11 188 Jan 11 188 Jan 12	404Apr 10 6774Apr 5 11954Apr 5 11954Mar 80 55 Mar 80 11, Mar 16 11, Mar 16 11, Mar 16 11, Mar 16 11, Mar 17 13, Mar 17 13, Mar 17 13, Mar 17 100 Apr 1 100 Apr 1 101 Feb 14 181 Feb 18 182, Mar 17 183, Mar 17 184, Mar 17 181 Feb 18	23 Jijy 37ijis 58ijiboc 66ij66 105ijiboc 139 Ja 40 Dec 63ij4ii 7ijjian 15 Mar 7ijjian 15 Mar 15 Mar 92jitan 16 Jan 308 Ja 60 Jan 308 Jan 16 Mar 88 00 16 Jan 308 Jan 17 Dec 360 Mar 88 00 147 Dec 360 Mar 88 00 147 Dec 360 Mar 133ijian 15 Jan 17ijian 10 Oct 116 Jan 28 Jan 37ijian 28 Jan 37ijian 28 Jan 37ijian 28 Jan 37ijian 38 Jan 37ijian 38 Jan 37ijian 38 Jan 37ijian 11 Jon 14 Jan 11 Jon 14 Jan 11 Jon 14 Jan 11 Jan 18 Jan 18 Jan 18 Jan 18 Jan 18 Jan 19 Jan 18 Jan 18 Jan 18 Jan
*51% 59% *62 88 *62 65 (40% 142%)188 188 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	76% 77% x51 52	59% 58% *82 88 68% 64% 189% 141	584 59% 76% 76% 852 58 884 88 68 64% 188% 189% 8 8 9 894 24 57 68	60½ 61½ 76¼ 77½ *88 86 *68 65 139½ 140½ 8 8½ 98 8½ 96 26 *55 68		Nor. Pac. Hy., vot. tr. etts. Do pref., vot. tr. etts. Do pref., vot. tr. etts. Do pref., vot. tr. etts. Do lat pref. Do 3d pref. Do 3d pref. Do sub. racts. full paid. Peoria Decatur & Evansv. Peoria & Eastern Pere Marquette. Do pref.			78) (Mar 98 58) (Apr 10 87) Jan 4 66) Jan 9 149 (Apr 5 187) Mar 31 81 Apr 9 91 Mar 26 291 Mar 27 68 Mar 31	70 May 8854An 1154Mar 744An 88 Deo 88 Jyne 88

* Bid and asked prices no sales were made on this day. Less than 100 shares.

OUTSIDE SECURITIES (GIVEN AT FOOT OF 7 CONSECUTIVE PAGES).—STREET RAILWAYS, &c.

			and the second s				-		
Street Railways.	Bid.	Ask.	Street Railways.	Bid.	Ask.	Street Railways.		Ask.	
NAW YORK CITY.	-		Christ'p'r & 10th St-Stock	175	185	Second Avenue-Stock	199	801	Westchest 1st 5s'48J&J [111 114
Bleeck St & Ful F-Stock.	84	88	Cold 9th Ave 50-See Stock	Rixch	lat.	1st mort 5s 1909M&N	#107	108	BROOKLYN.
1st mort 4s 1950J&J		101	Dry D H B & Bat-Stock	100	185	Consol. 5s, 1948F&A	1116		
B'way & 7th Ave-Stock.			1st gold 5s 1982J&D		115	Sixth Avenue Stock	805	810	
1st mor. 5s 1904J&D		105	Berip 5s 1914 F&A		100	Son Boulev 5s 1945J&J		114	Impt 5s-Ses Stock Exc h list.
3d mor 5s 1914J&J		118	Bighth Avenue-Stock	895	400	80 Fer 1st 5s 1919 A&O	\$100	108	B. B. &W. E. 5s 1988. A&U \$101 104 1985 1985 1985 1985 1985 1985 1985 1985
Oon 54 1948—See Stock		ist.	Berip 6s 1914	108	119	Third Avenue-See Stock		110	
B'way Surf 1st 5s gu. 1924		117	49d & Gr St Fer-Stock		410	Tarry W P & M 5s. 1988		107	Consol 5s 1941JaJ 104 BklynCrosstn5s1908.JaJ 118 115 BklynCrosstn5s1908.JaJ 118 116
3d 5s int as rental. 1905		105	43d St Man & St N Ave	65	70	Yonkers St RR 5s	21191		BkinHgtelst Se 1941A&O 114 116
Central Crosstown—Stock		800	1st mort 6s 1910M&8		98	Twenty-Third St-Stock.	400		
Cen Pk N & H Riv—Stock		180	Lex Av& Pay F5s-See Stk			Deb 5s 1908J&J			
			Ninth Avenue—Stock		908	Union By 1st 5s '42.F&A	111	118	0al.Com.Gr.&B'kvn1st 6s \$111 113
Customers on Those or or with	1003	170.1201	MIRCH WARRES DIOCE	FAG	1000	. OTHOR TEL THE OR SWILLIAM			9 1100000000000000000000000000000000000

STOC	KS-HIGH	EST AND	LOWEST S.	ALE PRIO	78.	OTOOKS.	Bates		year 1900.	Range	
laturday,	Monday, April 9.	Tuesday, April 10.	Wednesday April 11.	Thursday, April 12.	Friday, April 13.	N. Y. STOCK EXCH.	of the Week, Shares	Lowest.	Highest.	-	Highe
April 7.	87% 87%	*65 68	• 68	67 67	:	Pittab. Cin. Chie. & St. L.	924	65 Jan 80	80) Jan 2 94 Jan 8	49 War	99 1
85 89 80% 20% 84 65% 84 84% 54 55	*85 89	*85 86 191 90 681 6516	19% 19% 63% 64%	*84 86 1914 1914 6314 6414		Do pref.	4,690	81 Mar 6 17 Mar 12	3114Apr 4	80 Feb 15%Dec 49%Dec	100 A 85 J 6834A
84 65% 84 8434	19% 20% 68% 64% 84% 84%	34 8434	88% 84% •58% 59	84 84		At 1st pref., vot. tr ctfs. 3d pref., voting tr ctfs. Rio Grande Western	85,560 8,759	49 Jan 9 98 Jan 9	31%Apr 4 64%Apr 2 35%A r 5	33% Dec	8834A 44 N
54 55 89 91	58% 60 89 91	*89 91		*89 91	:	Rio Grande Western Do pref.	800	43 Jan 27 80 Jan 16	98 Mar 22	66 Jan	9014N 714D
*8 614 1414 4414	114% 44%	*6 6%	*6 6% *48 44	*48 44		St. J. & G. Isl. vot. tr. cts.	900 80	6 Jan 98	616Jan 4 4976Jan 2	3%J'ne 38%May	55 J
11% 11%	10% 11	11% 11%	11036 1036	11% 11%		Bt. L. & S. Fr., vot. tr. otfs.	1,450	9 Jan 24	16% Feb 5	9 J'ne 836Dec	
71 78	*70 78	*69 71 87 87%	86% 87	*70 72% *87 87%		Do let pref. Do 2d pref.	2,600	68 Jan 25 82%Jan 5	7314Mar 80 89 Mar 80	64 May 2814 Dec 654 Jan	75 4J 4434J 184 A 4094A 7834A
1914 1914	37 37% 112% 12% 32 33%	87 87% 19% 19% 88% 88%	19 19 38 88	*1216 1236 8236 84		St. Louis Southwestern Do pref.	1,590 22,795	9%Jan 9 28%Jan 10	13%Mar 26 34 Mar 26	17 Jan 36 Jan	18MA
****		****** *****		******		St. Paul & Duluth Do pref.	94,420	985 Jan 10 506 Jan 11 100 Mar 1	56 Jan 8 013 Mar 16 48 Mar 87	36 Jan 9816Jan 37 May	
4054 41 1454 15	39% 40% 14% 15 59% 60%	14% 14% 59 60	89 40 14% 14%	39% 40% 14% 14%		Southern Pacific Co Southern, voting tr. etfs	17.085	35%Jan 8	188/Man 00	10 May	44MN 14MO
14% 15 59% 60% 17% 18%	59% 60%	18 1814	14% 14% 58% 59% 17% 18%	59% 60 18% 18% 112% 116%		Bouthern, voting tr. etfs. Do pref., vot. tr. etfs. Texas & Pacific. hird Avenue (N. Y.). Toledo & Ohio Central	16,395 93,993	5176Jan 8 1496Jan 10 45%Mar 2	61 Mar 27 19 Mar 26	40%Jan 12%Dec 117%Dec	58%N 25%N
08 100	105 108	109 118	*95	-30		Toledo & Ohio Central	28,177	45%Mar 2	18514Jan 8	20 Jan	99 A 45 I
90 95 40 45 87 67%	•40	66% 66%	66 66	*45		Twin City Rapid Transit.	870	64 Mar 1	6814Jan 24	85 Jan 88 Jan	78 4
40 140 1	58% 59%	5714 5854	"885 "885	149 149 58% 60		I Inion Pacific By	974,059		60%Apr 4	118 Jan 3814J'ne	141 F 5114I 8414J
58% 59% 76% 77	76% 76% 8% 8% 98% 33%	76% 76%	7534 7634	76 7716 8 814		Wabashpref.	16,897 2,850	44%Jan 10 73%Mar 2 64Mar 16 19%Jan 10 9%Jan 11	6074Apr 4 7834Apr 7 834Apr 7 834Apr 7 114 Mar 96 5934Apr 8 835 Mar 26 20 Mar 31	654 Dec 634 Dec	814.1
10% 11%	99% 98% 10% 11%	8 84 925 234 104 114 5584 584 804 81 184 184	3914 9N 1	221 28%		Wheeling & L. H., new	38,290 8,520	19%Jan 10 9%Jan 11	93% Apr 7	7%Dec	35%4 18 A 64 J
56 56	*56 DV36	SUM DI	10% 10% 56 56% 80 80% 18% 18%	561 561 801 801 174 184		Do lst pref. Do 9d pref.	4,153	52 Jan 2 26 Jan 29	59 Apr 3	7%Dec 45 Dec 21%Dec	84 J 82748 91 1
18% 19	30% 31% 18% 18% 58 58	18% 18% 59 59%	18% 18%	56% 56% 80% 80% 17% 18% 50% 58		Wiscon. Central. new Do pref.	5,950 2,694	26 Jan 29 1614Mar 17 4714Feb 2	20 Mar 3 t 57 Apr 2	913(Dec 1834May 45 Dec	91 1 59 1
	-	1120 190	*117 123	•117 123		Miscellan's Stocks.	169	111 Jan 9	\$120 Apr 10	1109 Jan	1119 E
15% 15% 15% 67%	15 1536	15 15%	15 15	14% 14% 65% 65% 87% 87%		A dams Express	8,009 8,845	19%Jan 15 59 Jan 80	18 Feb 7	10%Dec	91741 68748 46 1
8734 8734	67 67% 87% 87% 598 93	37% 37% 99 100	84% 65% 37% 37% *99 100	87% 87%		American Cotton Oil Do pref.	4,817	81 Jan 17 90 Jan 8	67%Apr 2 37%Apr 7	80 Dec 884Jan	97340
8 100 97 37	27 27	*26 80 *148 150	*97 81 *145 150	97 97 •145 150		American District Tel	800 945	2434Jan 4	100 Apr 5 334Jan 92 1151 Mar 99	30 Oct 133 J'ne	97340 59141 \$16034 41348 85
17 145 4 4814 49 7514 77	147 149 48% 49%	48% 49% *75 76	4816 4816 17516 76 1816 1816	7414 7414 1814 1814		American Ice Do pref.	9,895	88%Jan 10 78%Jan 5	49% Apr 4 78% Feb 8 16% Feb 6	31 Dec	4134
1814	48% 49% 75% 76% 18% 18% 56% 57% 44% 4%	14% 14%		48 484 744 744 134 134 574 574 44 44 21 21 884 384 89 894 89 894		American Linseed Do pref.	1,850 1,834			8% J'ne 44% J'ne 6% Dec	16%
6% 57 4% 4%	56% 57% 24% 4% 91% 91% 89% 40% 89% 89% 89% 85	1414 1414 5714 58 *414 494 *21 92	57% 57% 41% 41% 91% 91% 88% 39% 89 89 89 89	57% 57% 434 436		American Malting	400	59% Jan 11 336 Mar 2 2036 Aur 6 85% Jan 2	74Jan 2 314Jan 2 434Feb 6	6% Dec 94 Dec	87%
1 99 1914 40 1914 8914	911 911 894 404 894 894 894 85	3914 40 89 90	9112 9112 8814 3914 89 89	88% 88% 89 89%		Amer. Smelting & Refining Do . pref.	6.892	85 Jan 2	43%Feb 6 93 Mar 94	30 Dec 77% Dec	59
85 85	39% 85 81 81	82 3314 80 81	82 83 80 8014 504 52%	8214 88% 78 80		American Steel Hoop Do pref.	2,660 7,910 2,785	89 Mar 6 78 Apr 19	5014Feb 6 86 Feb 6	34 May 70 May	9434 4834 8634 79
91 89 5616 5616 9016 91	54% 56%	51% 54% 89% 89%	80 8014 504 524 87 89	50 59 88 87		Amer. Steel & Wire (new)	175,630 20,704	45%Jan 15	5934Apr 2 95 Feb 1	82 Dec 84 Dec	106%
Lays LLOYS	107% 115%	109 1111	109 111%	108% 112		American Sugar Refining. Do pref.	816,890 1,174	83 Apr 18 95 Mar 8 107 Mar 8	187%Jan 4 115 Jan 10	114) Dec 110 Jan	182 1
00 110 90% 98 92% 89%	*9014 98	91 91	109 1115 1105 1115 1905 91 815 885	*40 08	G00D	American Teleg. & Cable American Tin Plate	984 8,760	1901 Apr 11	1981 Jan 18	194 Dec 20 Dec	105
84 84	84 84%	8214 83% 134 84	8814 84	80% 81% 82% 84 106% 107%		DO Draf.	1,898	2776Jan 29 8016Jan 12 9416Jan 12	1984Jan 18 8654Feb 7 844Apr 9 1115Feb 14	30 Dec 74 Dec	58M 9914 98914
	108% 107%	106% 108% 58% 54%	106% 107%	106% 107% 52% 58%	FRIDA	American Tobacco	14,455	186 Feb 2 88 Jan 8	140 Feb 15 5434Apr 8	191 Dec 8116Dec	
54 154 6	5916 5416 15016 15016 1916 994	*101 101%	514 584 1584 1584 95 95 114 24 474 484 •187 1395	158 158	. A	Brooklyn Union Gas Prunsw. Dock & C.Imp't. Colorado Coal & I. Dev't	499 825	140 Jan 2	154 Apr 7 16%Jan 85	180 Dec 914 May 114 Jan	70 160 1 2036
129 10	-136 W	8 2%	112 91	936 936	-	Colorado Coal & I. Dev't	800 17,805	8% Mar 19 1% Feb 26	934 Apr 10	116Jan	596
1814 49	127 1996	4814 4914 128 129	187 1894 184 184	189% 180 189% 1996		Do pref. Col. & Hock. Coal & Iron	1,900	40 Jan 80 121 Jan 80 15 Jan 8	51 Apr 2 181 Jan 17 21 Apr 2	80 Jan	180
1 198%	1814 1914 191 19974	1814 1814 1901 1901 2714 8014 80 8214	18% 18%	189 189%		Consolidated Gas (N. Y.) Continental Tobacco	5,580	17416Mar 8	199 Jan 8	go Doel	911(1 993)(1 65%
1 39 3 8 83 4	99% 81% 81% 88	80 82%	190 190% 27% 80% 80% 81%	81 88%		Do pref. Detroit City Gas	12,819	80 Apr 10 94 Feb 26	8914Jan 8	71 Dec 68 Jan	108%
		******		******		Erie Telegraph & Teleph.	75,810	101 Jan 8	8914Jan 8 9494Feb 37 19234Feb 38 5734Feb 6 186 Apr 14	93% Jan 39% Dec 67 Dec	120%
9 49% 78% 78% 18 188%	46% 49 78 73% 182 183%	46% 47% 78% 78	794 784	46% 48% 78 72%		Federal Steelpref.	5,540	46% Apr 10 70% Jan 10 120 Jan 10	77% Feb 6	67 Dec	9814
214 524	188 183% 51% 53% 99% 99%	46% 47% 78% 78 189% 188 51% 51%	46% 40 72% 78% 182% 182% 51% 51% 98% 100	18974 186		General Electric Glucose Sugar Refining	1,6 45	47 Jan 2	581 Feb 5 1015 Feb 1	87 Dec	76%
9 116	110 116	*112 115	110 119	110 113		H. B. Claffin Co	5,690	98 Jan 2		95 Bac 97 Jan 17 Dec	110 11714 6814
11 21 1416 68 1816 816	99 9814 6414 6414	*84% 85%	85 85 85 85	8114 8114 65 65%		International Paper	1,087	14% Mar 6 58 Mar 6	251 Jan 8 701 Feb 6 1074 Jan 26	62% Dec	95
836 836	*614 814	*6 8	*6¼ 8 88 88	*816 8		Kuickerbocker Ice (Chic.)	100	6 Feb 6	40 Feb 13	9 Dec 30 Dec 70 Nov	8834
8 75	•78 75	•78 75	•72 75	*72 75		L aclede Gas (St. Louis). Do pref.	180	78 Feb 7	66 Feb 8	#4 Man	OK T
1 14	11 14	*98 101 *11 14	*11 14 \$35 85	100 100 *11 14		Manhattan Reach Co	*****	73 Feb 7 96 Jan 11 64Jan 30 35 Jan 9	1434Mar 91	95%J'ly 5 Jan 31 Dec	108341 89 68
4% 85%	85% 85%	*8414 85	\$35 85 •88 90	85 85 190 90		National Biscuit	1,495	35 Jan 9 894 Mar 28 23 Feb 27	96 Feb 7	89 Dec	10734
81 94 4 4 106	10414 108	104% 105%	98 9814 *10414 10514	105% 105%		National Lead	170	10314Mar 6	106% Feb 20	9214 Dec 10814 Dec 8114 Dec	115
4 95	195% 95%	*94 95	41 48 94 94	94 941		National Steelpref.	18,380	92 Jan 22	97 Feb 6	80 May	99%
8% 44% 4 95 8% 58% 8% 98% 6 89	90 1984 584 10434 106 4934 4834 19534 9534 5834 54 9234 9234	90 93½ 83½ 104½ 105½ 40 42½ 94 95 58½ 54 92½ 92½ 987 40 125 189 15½ 15½	984 984	9834 94 1055 10554 41 4134 94 9434 5836 5836 92 9234		National Tube Co	8,638	91%Mar 16	284Feb 5 1064Feb 20 584Feb 6 97 Feb 6 544Apr 5 984Apr 4		49
89	195 180	135 180	*86 40 *195 180	195 190		New Cent. Coal (new stock) N. Y. Air Brake North American Co		190 Web 97	198 Tan 0	36 Oct 110 Dec	280 1
884 954	15% 15% *8% 9% 85% 85% 107 110	*8% 10	*814 914	*13% 18% *8% 8% 84% 85		Ontario Silver	2,500	7% Jan 4	15% Mar 26 9 Feb 2	6 Mar 85 Dec	1096
9% 1111	107 110	15\(\) 15\(\) 8\(\) 10\(\) 85\(\) 35\(\) 107\(\) 109\(\) 58\(\) 58\(\) 84\(\) 84\(\) 188\(\) 188\(\) 188\(\) 188\(\) 188\(\) 21\(\) 166\(\) 66	15 15 15 16 9 16 9 16 16 16 16 16 16 16 16 16 16 16 16 16	104 1009		Ontario Silver. Dacific Mail	78,868	190 Feb 27 185 Jan 28 73 Jan 4 84 Japr 11 93 Mar 9 48 Mar 6 83 Mar 29	11116Apr 9	9014 Dec	1994
414 841	58% 54% 88 85	184% 84%	*88 85	83 88		Do pref.	185	83 Mar 89	88 Jan 17	9014 Dec 4414 J'ne 75 Dec	91
156 99	21 214	18814 18814 2014 21	2014 2014	11841/ 1841/		Republic Iron & Steel	5,805	19%Jan 15	27% Feb 6	16% Dec	9074(8374) 79 65
6 66 01 611	*60% 61%	*80% 61%	168% 64% 60% 61%	*60% 61%		Cilver Bullion Certifs	1,881	5914 Jan 16	60% Mar 8	58%Dec	65
00% 81% 7% 8 00% 90%	18834 18834 91 914 644 654 *604 614 *614 74 944 96	*80% 61% 7 7% 93 95%	*188 184 2014 2014 46814 6414 *6014 6114 1714 714 9194 94	80 2034 6836 64 6036 6136 936 636 9236 94		Tenn. Coal Iron & RR	14,805	79% Jan 11	104 Jan 8	75 Dec 156 Jan 1634 Dec 6036 Dec 6856 Dec 634 Sep 36 Jan 111 Jan	15%1 126 150
90	19 194	19% 19%	19 1914	1914 1914		Thion Bag & Paper	1,480	19 Apr 9	3160 Feb 3 35 Feb 7	111 Jan 17 Dec	40 1
75 50	78% 78% 148% 49%	784 734	19 19% 78% 78% 449 49% 19% 18	118 48		Pepalito from & Besel. Do pref. Silver Bullion Certifs. Standard Rope & Twine. Tenn. Coal Iron & BB. Do pref. Union Bag & Paper United States Express. Inted States Increas.	108	72%Mar 30 45 Mar 19	77% Feb 2 149% Mar 81	71 Dec 445 Dec	60 3
816 1814 816 74	19 191 784 784 4484 494 1916 1816 7816 74 8414 3536 10014 10014	194 194 784 784 474 50 194 184 784 784 844 884 1004 1004	18% 18	19% 18		Do pref.	8,880	10% Mar 2 70 Feb 28	104 Mar 30 9 Feb 3 1115 Apr 3 1115 Apr 3 1115 Apr 3 188 Jan 17 88 Jan 17 88 Jan 19 97 Feb 6 609 Mar 8 104 Jan 3 104 Feb 2 35 Feb 7 773 Feb 6 409 Mar 81 19 Jan 3 44 Jan 3 44 Jan 3 104 Jan 3	6434 Dec 3734 Dec 9934 Dec 120 Dec	84341
8 126	100% 100%	3452 85% 100% 100%	78 784 85 354 1004 1004	x84 84 x99 99		United States Rubber Do pref. Wells, Fargo & Co est. Union Telegraph	730	95% Mar 14 90 Feb 37 1123 Feb 37 80% Feb 37	44 Jan 2 104% Jan 3	37% Dec	57 191 13534
	198 197	128 137	*138 137	195 195		ANTalla Paren & Co	98	41 99 Web 98	\$129%Feb 2	190 Dec	18514

OUTSIDE SECURITIES (GIVEN AT FOOT OF 7 CONSECUTIVE PAGES).—STREET RAILWAYS, &c.

							_	
Street Railways.	Bid.	Ask.	Street Railways.	Bid.	Ask.		Bid.	Ask.
Coney Island & Brooklyn.	825	880				Col St Ry-Con 5sSee P hila. list. New Orleans City My	22%	84
1st bs 1908	100	102	OTHER CITIES.					
secrets indbt1908.J&J	100	103	Buffalo Street Ry-Stock.			J C Hob & Paterson 3014 9114 North Chicago-Stock		221
B'k C.& New 5s '89.J&J	114	1116	1st consoi 5s 1981.F&A		118	4s g N v 1 1949 M&N 8414 1st 5s 1906-16J&J		
Gr.St.&New 1st5s'06A&O	104		Deb 6s 1938 M&N	1108	1111	Kansas City Hi 6s 108 111 North Jersey St.—Stock.		81
G'p't & Lorimer St. 1st 6s. Kings Co. Elevated.—	108		Chicago City RR-Stock.		878	Guar 4s 1939J&J 8 86 Bonds	86	130
1st 4s 1949	-	1	Indianapolis Street Ry		101	Lake St (Chie) Hiev-Stock 9 934 Pat Ry con 6s 1931J&D deb 5s 1938J&J 8934 9044 Gen 6s 1914A&O		
Massau Elec pref	82	84	Cleveland City Ry		10634	Lonisv St Ry-5 p c bonds 11914 12014 Prov & Pawt'ck-1st 5s '88		11414
5a 1944	100	80	Cleve City-1st 5s '09.J&J					1614
180 48 1948 YAY	00	0.4	Cleveland Riederic By					
Man M ID D'OA Filstor Al/a	108	1900			1	Lynn&Ros-1st 5a '94. J&D 811914 115 3d 5a 1983J&D	85	88
Bielnwayletse1999J&J	41151	11684	Preferred		1	Minnean St Rv_5s'10 va.Tilin7 100 A Beres pars secreed	inter	est_
lst 4s 1948J&J NewWmb'g&Filster.4ks Bteinwaylst8s1999J&J	92	118 94 107 116M	Con 5s 1918M&S Columbus (O) St Ry Preferred	104	106	Common	85	110

120		IB C		0111			1.					VOL	LXX,
BONDS	¥ .	Price Thursday		eek's	14	Range		BONDS. I. Y. STOCK EXCHANGE WARK ENDING APR. 13. thic Milwaukee & St. Paul—	10	Price Thursday,	Week Range or	de.	Range
BONDS M.Y.STOCK EXCHANGE WHEE ENDING APR. 13.	31	April 12	Las	t Bale.	Boat.	Jan. 1.	_ ^	WREK ENDING APR. 13.	1	April 12.	Range or Last Bale.	Bond.	Jan. 1.
A labama Cent. See Son Ry.		Bid. As	Low.	High.	No.	Low. Hig	JA C	hic Milwaukse & St Paul-	N A	Bid. Ask.	Low. High.	No.	Low. High
Albama Cent. See Sou Ry. Alabama Mid Lat gu g. 1928 Albama Mid Lat gu g. 1928 Albama & Susq. See D & H. Allegheny Val. See Penn Co. Am Dock & L. See Cen of N J. Ann Artor lat g 4s. 1995 Atch T & S Fegen g 4s. 1995 Bacit	M-N	******	. 105	Mar'00		102% 105		M & St P—1st 7s & g B D. '09 1st 7s & gold B D 1902 1st C & M 7s 1908 Chie Mid & St Peon 7s. 1905 Terminal gold 5s 1914 Gen gold 4s series A 1989 Registered 1989	3 -:	179	167 Jan.'00 17234 17234 16734 Jan.'00 17134 Apr'00 11434 Apr'00 11234 11234 10534 Feb'98	10	187 187
Allegheny Val. See Penn Co.								1st C & M 7s1908 Chie Mil & St P con 7s.1905	1-1	178	167% Jan. '00 171% Apr '00	****	167 167 175 6 175 1 166 4 167 1 165 4 171 1 1125 1145 100 1125
Ann Artor 1st g 4s 1995	2-J	100% Rale	1004	100%	299	90 949 9814 108 99 99	16	Terminal gold 5s1914 Gen gold 4s series A1989	J - J	118	1144 Apr'00		1126 1146
Atch T & S Fegen g 4s 1995 Begistered 1995 Registered 1995 Begistered 1995 Chic & St Lou 1st 8s 1912 Chic & St Lou 1st 8s 1912 Atlanta & Char. See Son Ry.	A-O Novi	9314 93 100% Sale 54% Sale	841	Feb '00	338	99 99 78% 85		Gen gold 4s series A. 1998 Registered 1998 Gen gold 3½s series B. 1999 Registered 1999 Chic & L Su Div g 5s. 1991 Chic & Mo Riv Div 5s. 1991 Chic & Wall Ty Tr 5s. 1991 Chic & Pac Div 6s. 1990 Chic & Pu Hig 5 6. 1991 Dak & Gt 80 g 5s. 1994 Far & Su assu g 6s. 1994 1st Hant & D Div 7s. 1990 1st I & D Exten 7s. 1998 1st La Crosse & D 5s. 1919 Mineral Point Div 5s. 1919 Mineral Point Div 5s. 1919 Mineral Point Div 5s. 1910 Let So Minn Div 6s. 1910	Q- J	*111	105% Feb '98	****	
Registered 1995	Novi	******	793	Dec '99	****		•	Registered 1989 Chic & L Su Div g 5s. 1921	J - J	119%	117 Dec '99 130 Mar'00 1314 Fab'00 1314 1314 1314 1144 Fab'00 1374 Jan.'00 1374 Jan.'00 1374 Jan.'00 1374 Jan.'00 1394 Jan.'00 1394 Jan.'00 1394 Jan.'00 1395 Jan.'00	::::	11764 1196
Chie & St Lou Ist 6s 1916	M-8							Chic & Mo Riv Div 5s. 1996 Chic & Pac Div 6s 1910	J - J	18136	117 Dec '99 120 Mar'00	****	1184 190
Atlanta & Char. See Sou Ry. Atlan & Dany See South Ry Atl & nox & No 1st g 5s. 194c. Atlan & Yad. See South Ry	I-D	105 107	1058	Mar'00		105% 1059	84	Chic & P W 1st g 5s1931	J - J	*11432 1915	191% 191% 114% Feb' 00	26	118 1914
Atlan & Yad. See South Ry		100 101	100%		•••	,	"	Far & Sou assu g 6s1984 1st Hast & D Div 7s1910	J - J	1265 130	18714 J'ly '99		19714 1971
Bat Creek & S. See Mich Cen	1 - 3	9614 Sale	96%	9736	188	9234 979	84	5s	J - 1	172	111% 111%	1	1:05 1115
Austin & N.W. See, So Pac Pat Creek & S. See Mich Cen Palt & O prior 1 g Sigs. 1925. Registered 1925. Gold 48. 1948.	-3	101 Bale			129			1st La Crosse & D 5s1919 Mineral Point Div 5s. 1910	J - J	119% Bale	119 11936 11136 Feb '00	16	117% 1191
Begistered 1948 Southw Div 1stg 814s.1925	A-O†	90% Fale		Apr'00			24	1st So Minn Div 6s1910	1 - 1	11936	190% 180%	5	117% 120%
The sales of the s	W 10	9714		Mar'00		87 899	-	Wis & Minn Divg 5s 1991	J - J	11998	110% Mar'06	••••	117 1965
Registered	Q-F\$	****** *****			***		- C	1st consol 6s1918	J-D	14914 Rala	198 Feb '00	***	189 199
Registered	M- 8	103	iii	J'ne'99	***			Gold 7s1902	j- p	1111	1111 Apr'00		109 1111
Beach Creek. See N Y C & H.		******	1	******	****		"	Extension 4s1886-1926	F-A	109% 109%	111% Mar'00		1085 1115
Booney Bridge. See M K & T.								Gen Gold 8161987	M-N		110% Apr '00		105% 110%
Bklyn & Montank. See L Isl.								Mineral Point Div 5s., 1910 Let So Minn Div 6s., 1910 Let So Minn Div 6s., 1910 Let Southwest Div 6s., 1909 Wis & Minn Div g 6s., 1909 Mill & No Let M L. 6s., 1910 Let consol 6s., 1913 Bile & N weet—Con 7s., 1915 Gold 7s., 1903 Registered., 1902 Extension 4s., 1886-1926 Gan Gold 3/4s., 1887 Registered., 1879-1928 Sinking fund 6s., 1879-1928 Sinking fund 5s., 1879-1928 Sinking fund 5s., 1879-1928 Registered., 1879-1928 Registered., 1879-1928 Registered., 1879-1928 Registered., 1879-1928 Registered., 1879-1928	X- 0	117 Sale	117 117	1	117 117 116 117 109 110
Buff N Y & Erie. See Erie.						100 1111		Sinking fund 5s 1879-1999	A- 0	108	109% Mar'00		
Debenture 6s1947	1-J	118 1149	1111	MAT 00	40	109 1115	*	25-year debenture 5s1909	M-N	*110	109% Mar'00		107 1093
Boch & Pitts 1st g 6s 1981	F-A	199	181	Apr'00	****	181 181		80-year debenture 5s1991	A-0	*117%	1181 119		116% 119
Buff & Southwest. See Erie.	- D	128	19454	Feb '00	****	18456 1845	*	Sinking fund deb 5s1988	A-0 M-N	*122	191 Mar'00	****	118% 191%
Besch Creek. See N Y C & H. Bel & Car. See Illinois Cent. Beonew Bridge. See M K & T. Bway & Thi & W. See Met B Ry Billyn & Montauk. See Liu Brans & West. See Bet B R Brans & West. See Brie. Buff N & Brie. See Brie. Buff N & Pigen G Se. 1947; Cl & Mah lat ge Gs. 1947; Cl & Mah lat ge Gs. 1947; Consol lat 6. 1993; Consol lat 6. 1993; Buff & Southwest. See Brie. Buff & Susq lat gold Gs. 1918. Baff & Susq lat gold Se. 1919; Begittered. 1918.	1-0		. 100	Nov.88	****	******		Des Mo & Minn 1st 7s.1907	M-N F-A		11a% Dec. 89	****	108% 108%
Con 1st & coltrg 5s1984	- D	108% Sale	117	11734	8	115 1173	16	Iowa Midland 1st 8s1900	J - J	******	108 Nov'99	****	****** *****
CRIFANW 1stg 5s.1921	-0	112%	110%	Jan. 99	****	****** :****		North Illinois 1st 5s1910	M-19 M-8	109	114 Aug'99	***	******
M& St L 1st gug 7s1997.	- D	107% Bale	107%	108%		105% 10%	ii i	Winona & St P 1st 5s 1909 Winona & St Pet 2d 7s 1907	M- N	109	190 Jan.'00	***	110 110 190 190 188 1894 1924 195
Registered 1918	M-8	107% Bale	107	Jan '97	38	108% 109%		Ext & Imp s f g 5s1929	M-N F-A	124 126	195 195	8	184% 185
Carb & Shawn. See Ill Con. Car Cont. See Soab & Roan.								Ashland Div 1st gold 6s 1934	1 - J M - 8	189% 140	189% Apr '00	****	189% 189%
Carthage & Ad. See NYC&H. CR Ia F & N. See B C R & N.								Incomes	F-A M-N		112 Nov'99	***	
Contral Ohio. See Balt & O.	-D	56% 88%	89%	90	3	87% 690	CI	Registered1917	- J	183 135	183 Mar'00 181 Mar'00	****	187 181
ConRR & B of Ga—Col g 5s'87 Cont of Ga Ry—1st g 5s, 1945	I-N	119	11934	Jan.'00	10	118% 190	1	General gold 4s 1988 . Registered 1988 .] - j	107% Bale	107% 107%	1	180 1884 187 181 1084 1074 1064 107
Consol gold 5s1945	-Ai	95 Bale	9434	95	126	88% 95%	4	1st 236s1905	J - J	84 87	88 Dec '99	****	
Registered 1945 I 1st pref income g 5s 1945 C	I-N	49% Sale	41	Oct.'99	100	8934 4334	4	Extension 4s1905 . Keok & Des M 1st 5s1928	J - J	100 110	112 Mar'00	****	118 114
3d pref income g 5s1945 C	ot.‡	1×14 Sale	19	18%	20	434 1834	Ch	Small	A- 0	* 109		****	******
M & N Div 1st g 5a1946 J Mid Ga & Atl Div 5a1947 J	-3	*****	102	Dec'99 J'ne'09		******	Ch	ic St L & N O. See Ill Cent.					
Mobile Div 1st g 5s1946 J Cent of N J-1st conv 7s.1902 h	- J	1104	96	J'ly '98	10	110 1114	Ch	ic St P M & O con 6s1980 J Ch St P & Min 1st 6s1918	I -D	136 Sale	136 186 135 Mar'00		181 186 189 185
General gold 5s1987 J Begistered1987 C	- J	194 Bale 1914 Bale	1914	1914	10	117%195		Nor Wisconsin 1st 6s 1980 J	-3	180%	140 Mar'99 188% Mar'00	****	197 138%
Convertible deb 6s1908 h	-N	116	119%	Mar'99		118 114	Ch	to Ter Transferg 4s 1947 J	- J	108	96% 97 108 Oct.'99	117	99% 97
Omnt of N J-1st conv 7s. 1903h General gold 5s	-J	60 1001	9012	Mar'00		98 100%	Ch	Jeneral gold 6s1932	- D	•119	119 Mar'00 100 Oct.'99		118 120
Cent Pacific See So Pac Co	-N	103	108	108	2	100% 108	Ch	Coupons off	10	******	99% J'ne'99 108 Jan.'00	****	108 108
Charles & Sav 1st g 7s1986 J	-J	*****			••••	•••••	. Ch	n H & D con s f 7s 1905 A	1-0	******	120 Aug'99 108% Oct.'97	***	
G 6s ser A	-01	115 190	115%	1151	1	115% 117% 118 119%	C	On D & I Ist gu g 5s1941	I-N	•114	118% Jan.'00	****	1183, 1183,
1st con g 5s	I-N	120 181	120	19156	16	115% 121%	Ch	n 8 & C. See C C C & St L.					
W Va & Platg 4s. 1990 Beach Creek. See NY O & H. Bel & Car. See Hilmois Cent. Beach Creek. See NY O & H. Bel & Car. See Hilmois Cent. Bway & 7th Av. See Met 8 Ry Billyn & Montauk. See Lisk Brans & West. See Brie. Buff R & Frie. See Brie. Buff & Southwest. Bu	1-8	99% Bale	99%	10016	130	95% 100%	(Ci	Ak & C eq & 2d g 6s 1980 F	A-	* 9734		****	
Registered 1992 Craig Valley Ist g 5s. 1940 B & A Div Ist con g 4s 1989 Bd con g 4s 1989 Warm Spr Val Ist g 5s 1941 Mis Lax & B 8 gu 5s. 1992 Cale & Alton sink fd 6s. 1993 Lone & Mo Riv Ist 2s 1990	- J	9936 Sale 108 Sale 108 Sale 101 102	9534	May'98	74	101 1054	: 3	leng 4s	- D	97% Sale	9714 99 97 J'ne'99	26	98 98
3d con g 4s 1986 J	-J	00% 0010	99%					no W & M Div 1st g 4s. 1991 J it L Div 1st col trg 4s. 1990 h		98 Sale	97 J'ne'99 98 98 1084 104 99 May'99	25	10134 104
Mis Lax & B Sgug 5s.1902 A	-8 i	101 102	101	101	3	100¼ 108 106¼ 106¼ 101¾ 101¾		Registered	1- N		99 May'99	****	****** ******
Lou & Mo Riv 1st 7s 1900 F 34 7s	A		10136	Mar'00		101% 101%	i y	W W Val Div 1st g 4s.1940 J	-ij	103	88 Nov'99		
Miss Riv B lat af g 6s., 1912 A	-0 :	***** *****	100%			***** *****		1st g 4s			105% Apr'00		105 105%
Con 7s1903 J	- 3 1	1174	112	118	6	11014 118	C	VI St L & Counce 6s. 1980 If g 4s 1986 Registered 1986 Registered 1988 O & 1 tonos 17 s. 1981 Consol s 7 fs. 1984 Gen consol gold 6s. 1984 Abolistered 1984 Abolistered 1984 Lind & Wist of 6s. 1986 O & Sast 1st O O & 17s. 1981 Our & Who con 1st 5s. 1988 Our & Who con 1st 5s. 1988 Sast Marietta. See Pa Rit. V & Mahon Val g 5s. 1988 Registered 1988 V & Michael 1988 Con 1988	-3	11016	115% Mar'00 188% J'ly '99		115% 115%
Sinking fund 5s1901 A Chie & Iowa Div 5s1905 F Denv Div 4s1992 F	-A 1	0414 108	101%	10434	2	04% 104%		Consol s f 7s1914 J	- D	188	188 Mar'00		180 133
Dinois Div g 81 1949 J	- J	00 04% 108 00%	104%	105	42	1104 118 101 1014 1044 1044 1004 109 1004 108	1 -	Registered 1984 J	- 2	******	081/ Pab '90		****** ******
Minois Div g 8½s . 1949J Registered 1949J lows Div sink fd 5s 1919A 4s	-0 i	1416 0466 1816 1186 1186	117 1	Mar'00	::::	1814 117 108 107 10814 11914	0	Ind & W 1st pf 5a1988	-Jc	80	80	30	844 994
Nekraska Exten 4s 1937 M	-N 1	19% 118	113%	11934	17	08% 113%	P	Income 4s	Pr	81 Sale	89 90% 80% 82 108 Feb '00	68	84% 98% 95 84% 106 108
Southwestern Div 4s. 1921 M	-8	***** *****	108 J	ne'99		09 109	Cle	v & Marietta. See Pa RR.	-0			11	198 180
Debenture 5s1908 M	-N+i	11%	188	11134	6 1	081 119	Cle	Registered1988 Q	u-J	12934	*****		
Han & St Jos con 6s1911 M Bic & E Ill. 1st sf cur 6s. 1907 J	D •1	19 114	180% 114%	120% far'00	6 1	09 109 2014 139 0814 119 19 12014 1814 116	Cle	Midl'd-1st g 2-8-4s. 1947 J	- 3			171	68 79% 71% 80 82 86
	D ·i	84 1364	18814	184		83% 188 19 117	Col	at g 4s1947 J	-4	78% 79% 84% Sale	77 75% 78% 79 84% 84%	124	82 86
Registered 1987 M	-N 1	17 Baie	1084	117 Toy'98	11 1	19 117	Col	um & Greenv. See So By.					
Chie & Ind C Ry 1st 5s 1986 J	-J 1	04	107 1	eb' 00	1	07 107	Col	& Bou 1st g 4s 1998) F. 4 9th Av. See Met St Ry. um & Greenv. See Bo By. & H Val. See Hook Val. Conn & Term. See N&W m & Pas Riva 1st g 4s. 48 A ak & Gt So. See C M & StP. allas & Waco. See M & StP.			1 (1)		
hiengo & Brie. See Brie. h in & Leuis—Refg 6a.1947 J. Refunding g 5s1947 J. Louisv N A & Ch 1st 6a10 J.	3 1	15 06 Sale	115	118	48 1	1114 1154	Coz	ak & Gt So. See CM & StP.	1-0			***	****** ******
Louisv N A & Ch 1st 6s. '10 J	J 1	14	116 2	pr'00		18 115	U	allas & Waco. See M K&T.		1	1	11	

*No price Friday; latest bid and asked this week. Honds due July, tDue Nov. Due June, TDue Jan. 1Due May. adoption sales. 5Due Aug. cDue April. dDue Oct. OUTSIDE SECURITIES (GIVEN AT POOT OF 7 CONSECUTIVE PAGES).—GAS SECURITIES, &c.

Street Hallways.	Bid. Ask.	Gas Securities.	Bid.	Ask.	Gas Securities.	Bid.	Ask.	Gas Becurities. Bid. Ask.
	7634 773, 98 71 85 86	NEW YORK.	\$103 Y Stk 98 114 \$114	105 Eyeh 100 1161 116	N Y & East River das— 1st 5s 1944	\$105 103 90 108 135 \$115	110 108 94 118 144 118	Thinago Gas—See N Y Sto Oct
West Chicago St	108 1083	N. Amsterdam Gas, Com. Pref. 1st eonsol 5s	9716 50 9814 Y.8tk	9814 9914 Mxch	Baltimore Consolidat-Se	-Bosto		Pref 111 1111/4 111/4 111/4 111/4 111/4 111/4 111/4 111/4 111/4 111/4 111/4 111/4 111/4 111/4 11/

APR. 14, 1900]	L	HE O	TROM	101	TE,-BO	MD LUIONO (o bef	,00,	I AUS 4.		140
BONDS. N.Y.STOCK EXCHANGE WEEK ENDING APR. 13.	nteres.	Price Thursday, April 12.	Week's Rangs or Last Sale.	Bonds.	Range since Jan. 1.	BONDS. N.Y. STOCK EXCHANGE WEEK ENDING APR. 13.	nterest eriod.	Price Thursday, April 12.	Week's Range or Last Sale.	Bange since Jan. 1.
N. STOCK EXCHANGE WERK ENDIG APE. 13. Del Lack & Western 7s. 1907 Morris & Basex 1st 7s. 1917 Iston guar 7s. 1.1907 Iston guar 7s. 1.2011 Iston guar 7s. 1.2011 Iston guar 7s. 1.2011 Begistered 1.1912 Onstruction 5s. 1933 Tyrm & inpt 4t. 1933 Myr Bing & Tyr 11s. 1907 Myr Bing & Tyr 11s. 1907 Myr Bing & Tyr 11s. 1907 All & San int on gyr 1908 Begistered 1.1906 Begistered 1.906 Begistered 1.906 Begistered 1.906 Begistered 1.906 Begistered 1.908 B	24	Bid. Ask.	Low. High.	No.	Low. High	WEEK ENDING APR. 13.		Bid. Ask.	Low. High. No	Low. High
Del Lack & Western 7s 1907	M-B	198 141 Bale	196% J'ne 99	***	186 149	Ill Cen St. L Div. (Con) Gold Sys	3-3	108%	109% 108%	8 994 1084
Morris &	A-0		10714 Mar'00 189 Jan.'00	****	10736 10736	Registered1951 Spring Div 1st g 844s, 1951	3-3	******	95 Dec '99	
Registered1915	J-D		140 Oct. '96		186 1874	Registered1951 Western Line 1st # 4s.1951	J - J	118	118 Mar'00	ini" in
Construction 5s1998	F- A		133 Sep.'99		105 106	Registered	J-A	: : : : : : : : : : : : : : : : : : : :	191 Feb '99	
Byr Bing & N Y 1st 7s. 1906	A-0		198 Feb '00		199 199	Chie St I. A N O e Se 1951	M-8	•195	90 Nov'98	195 1964
Del & H-1st Pa Div 7s. 1917	M- 8	145	148 Feb.'00		148 148	Registered1951	1-D		195 Dec'99	100 108
Alb & Sas lateon ga 7s1906	A-0	117% 181	190% Apr '99			Registered 1951	J - D	******	1064 Ang'99	
Quar gold 6s1906	A-0	119%	1131 Apr'00		119% 118	Registered1951	J-D	******	104 Sen '99	
Bens & Bar 1st 7s1991	M-N	*150	154 Sep.'99	***		Ind Dec & W 1st g 5s 1985	J - J	10436 106	104% 104%	1 104% 108
Del Biv RR Bge. See Pa RR.	MT-M	104	101 May 90	****		and Ill & la let refg 5s 1948	A- 0	******	11014 Mar'00	106% 110%
Den & R Gr 1st gold 781986	J.J	99% Bale	99% 3817.00	33	9614 9914	1st gold 6s1919	M-N	*139	1911 Mar'00	190 1914
Ist son g 41/4s 1938 Improvement gold 5s. 1938	J . D	105 105%	105% 105%	10	101% 105%	3d gold 4s	M- 8	60	58 Apr'00	57 00
Boo M & Pt D. See C B & I P.						Iowa Central 1stgold 5s. 1988 Iowa Midland. See Ch & N W.	3 - D	* 110	114% 114%	111 .100
See M Un Ry 1st g 5s1917	M-N	*109 110	1(9 Feb '00	****	109 109	Jefferson RR. See Eric. L'al A & G R. See LS & M S.				
Det & Mack 1st lieng 4s. 1995	1-D	81 84	8'4 Apr'00		7814 89	K C & MR&B 1 stgug 5t, 1939	A-0	******		
Dal & Iron Range 1st 5s. 1937	A-0		109% Mar'00		107 109%	KCP&G treta 1st g 5s	A-0	72 Sale	72 74% 3	8 75
1916	1 -1		001/ Pab '00			Kansas Mid. See St L & S !				
Bul So Shore & At g 5s. 1987	3 -3	112% 118	112% Mar'00		110 114	Kook & Des M. See CRI & P.				
Bast T Va & Ga. Sec. Se By.	797 . 30	**** 110	110 1101/	11	1000/1101/	Take Erie & W 1st g 5s. 1987	1 - 1	*199	122 Apr'00	1084 115
His Lex & B S. See C & O.	IAY-14	110 110	118 11879	**	1039 1159	North Ohio 1st gu 5s 1945	A- 0	110% Sale	110% 110% 8	5 1105 111%
Brie 1st ext g 4s1947	M-N	*116	11714 Feb '00		1.7 118	Lah Val (Pa) coll g 5s1997	M-N		104 Aug'98	
Mills Lax 2 B.S. Sec C & C Em Ort & No. Sec Lebhan Y Tells Lax 2 B.S. Sec C & C Em Ort & No. Sec Lebhan Y Meris Lat at 2 de	M-8	•115%	115% Jan. '00 115% Feb '00		1184 1184	Ind Dee & Wist 5s1985 1st guar 5 5s1985 1st guar 5 5s1985 1nt dil & In let ref g 5s1985 1owa Central Istgold 5s1985 1owa Central Istgold 5s1985 1owa Midland. See Oh & N. W. 1 Setterson Rt. See Fish. V. al & G. R. See Li S & M. K. an & Mich. See To Li & G. K. an & Mich. See To Li & G. K. an O. Fas. See M. & T. Kanno & Fas. See M. & T. K. See M. W. M. See M. W. & T. K. See M. W. M. See M. W. & T. K. See M. W. & T. K. See M. W. & T. K. See M. W. M. See M. W. & T. K. See M. W. M. See M. W. & T. K. See M. W. W. See M. W. & T. K. See M. W. W. See M. W. & T. K. See M. W. W. See M. W. & T. K. See M. W. W. See M. W. & T. K. See M. W. W. See M. W. & T. K. See M. W. W. See M. W. & T. K. See M. W. W. See M. W. & T. K. See M. W. W. See M. W. & T. K. See M. W. W. See M. W. & T. K. See M. W. W. See M. W. & T. K. See M. W. W. See M. W. & T. K. See M. W. W. See M. W. & T. K. See M. W. W. See M. W. & T. K. See M. W. W. See M. W. & T. K. See M. W. W. See M. W. & T. K. See	J - J	110	110 Apr'00	108 110
6th ext gold 5s1990 6th ext gold 4s1928	J-D	108%	198% Mar'00 106% Apr'99	****	198% 193%	Leh V Ter Ry 1stgu g 5s1941	A-0	******	115 Feb. '00	118 115%
1st consol gold 7s1990	M- 8	189	18814 Apr'00 148 Dec'98	::::	187 149	L V Coal Co 1st gu g 5s. 1988	J-0	******	108% Nov. 88	
Brie 1st con g 4s pr bds. 1996	3-3	90% Sale	90% 91 98% MAY'99	89	88 99	Leh & N Y 1st gu g 4s1945	M-S	91 9314	9114 Mar'00	91% 91%
lateon genlieng 4s1996	1-1	* 78% 74%	74% 74%	85	67 75%	Registered1945	M-8	******		
Buf N Y & Brie 1st 7s.1916	J - D	*185	140 Feb '99	••••		Gold guar 5s	A C		10136 Sep.'99	
Small	J-J	***************************************	17412 17412			Leh & Wilkesh. See Cent NJ.	100			
Jeff RR 1st ga gold 5s. 1909	A-01	105	106 Dec '99		114 114	Lex Av & PF. Ses Met St Ry.				
Coal & RR 1st c gu 6s.1992	M-N	-130	199% 160.00		190 199%	Long Island-	016	•191¥	193 Mar'00	120 199
NY & Green Lgug 5s. 1946	M-N	•106	109 Oct. 98	****		1st con g 4s1981	Q- 31	103	'09' Mar'00	96 98
Mid BRofNJ 1stg 6s 1910	A-0	119%	190 Mar'00	****	118% 190	Ferry 1st gold 4%s1999	M-8	94 100	97% Feb '00	9736 99
MY 8 & W-1st ref bs.1937 34 geid 4 6	F-A	*108	9936 Apr '00		98 99%	Unified g 4s1949	M-8	80	85 Feb '00	85 85
Terminal 1st g 5s1948	M-N	98 Bale	96 96 111 Mar'00	10	10814 111	Bklyn & Mon 1st g 8s. 1911	M-	120		
Regis \$5,000 each . 1948 Wilk Eastst gu g 5s1948	J-D	105	106 Mar'00	****	104 108	NY & R B 1st g 5s 1997	M- 8	109%	100 Jan.'99	
Erie & Pitta. See Pa Co.						NY B& M B cong 5s., 1985 Nor Sh b 1steon g guss'88	Q-0	9814	100% Apr '99	
Bureka Springs let g 6s. 1988	F-A	*185 180	66 Mov'97		1944 1964	La & Mo Riv. See Chi & Alt.		6734	67 6736 8	69 70
let general gold 5e1942	A-0	109	107% 107%	15	108 110	General gold 4s1948	M-8	634	636 636	3 0 0
Buil Oo Br'ch 1st g 5s 1980	A-0	9714	10914 Pab '00		100 104	General gold 6s1980 Gold 5s1987	J-D M-N	118	120 Feb '00	107% 110
Pargo & So. See Ch M & St P	4-0	191	19184 19184	9	198 1984	Unified g 4s	1-1	101 Sale	100% 101%	7 90% 10196
I ist consol gold 5s1989	M-N	106	105% Apr '00		109 106%	Coltrast g 5s1981	M-N	111	10914 Mar'00 9814 9814 11	19 96% 100
Fin Cem & Pem 1st g 5s1918	1 - J	******	101 Mar'99		100 100	Cecel Br 7s1907	M-8	108	106 Hov'97	ININ ININ
Terminal ist g 5s1848 Regis 95.008 each. 1648 With Real sign g 501948 Bris 6 Pits. See Pa Co. Seena & L Sup. See O & N. Bris 6 Pits. See Pa Co. Breana & L Sup. See O & N. Bris 1 Ist on 6s1948 Bry 6 T II ist on 6s1948 Franca & See O M & St.P. Fints & Pere M g 6s1949 Internal put ist g 5s.1998 Intiand great gold 5s1939 Franca & See O M & St.P. Franca & See O M & See O M & St.P. Franca & See O M & St.P. Franca & See O M & S	J - J	100		****	******	Len & Wilkess. See Cont. Levy & Cansy Val. See Mo P. Long Bock. See Brite. Long Island. 1st con g 1 991 1st con g 1 992 1s	M-N		108 Jan. '98	
Fort St U D Co let g 414s1941	1 - 1		105 Mar'98			NO & M late or1980	1 - 1	•129	129 Mar'00	117 117
Fort it U DGo late 44:61941 FW & DG -1ate g 4-6.1991 FW & Blo Gr Ist g 3-4.1993 FW & Blo Gr Ist g 3-4.1993 FW & Blo Gr Ist g 3-4.1993 Ga & Ala RW 1st 5-1913 Ist connol g 5s	1 - 3	59% Sale	59% 59%	28	55 60	Pensacola div gold 6s. 1980	M-8	109	109% Nov'99	
Gal Har & S A. See 8 P Co.	A-0	100	104 Mar'00		102 104%	Pens & Atl 1st gu g ds.1991	F-A	*118	11854 11854	2 11176 11876
1st consol g 5s 1945	A-0	10014	89 Feb '00	****	89 89	9d g 3s1980	M-8	. 90	86 Dec 99	103 103
Ga Car & No 1st gu g 5s. 1999 Georgia Pacific. See So Ry.	1 - 3	*****	99% Jan.'00		9916 9936	6& N A con gu g 5s 1986 Kentucky Cent g 4s 1987	J-J	98 Sale	98 98	954 98
Gila V G & Nor. See So Pac Co. Grand Rap & Ind. See Pa Co.						LANA MAM1stg 414s. 1945 N Fla & 8 1st gug 5s 1987	M- 8	109%	110% 110%	6 109 110%
Gray's Pt Torm See St L SW						L & Jeff Bge Co gu g 4s. 1945	M-8		99% Our. 88	•
Hock Val lat con g 4kg, 1999	1 - 4	109% Bala	10044 108	10	9814 10814	Mahon Coal. See L S & M S.	A-0	109 Bale	102 102%	8 109 105
Registered1999	1-3		10.11/ 4 00 200		100, 100,	Registered1990	A-0	•11514 116	1154 Apr'00	119 1161
Houst B & W T 1st g 5s. 1983	M-N	104 105%	105 105	5	100 105	Man 8 W Colonis g 5s. 1984	J-D			
Col a H V let of g 4. 1948 Reast B & W T let g 5s. 1938 House Tax Cen. See So P Co. Lilinois Central— Let gold 4s. 1951 let gold 3ids 1951 let gold 3ids 1951 let gold 3 esterling 1951 let gold 3 esterling 1951 Registered 1951 Registered 1951		115145				Set Man Ry.		3 1		
Registered1951	1 - 1	114% Bale	118% Mar'00	10	118% 118%	Vex Cent oon gold 4s1911	J-J	* 79% 804	78 80%	20 2014 2014
Registered1951	J - J	105%	103 Mar'00		10434 10534	3d con income g 3s1989	J'ly	* 18% 14%	18% 14%	55 10 15
Registered1951	M-8					dex Internat 1st con g 4s. "77	M- 8	• 86	85% 85%	10 85% 86%
let gold be sterring 1951 Registered 1952 Oell Trust gold 4s 1955 Registered 1952 LM O & Tex gold 4s 1955 Registered 1955 Cairo Bridge gold 4s 1956 Registered 1956 Louisville Div g 3/4s 1955 Registered 1955 Registered 1955	A-0		105 Mar'00		103% 105	3d inc 6s A Co stmpd 1917	J - I M-8	103	108 Mar'00 .	1 81 81
Begistered 1953	M-N		104 Mar'00		101 104	se income gold 6s B1917	J.T	19	105% Feb. '00	105% 106%
Cairo Bridge gold 4s. 1950	J - D		JET. O.			Registered1916	J- I			
Louisville Div g 814s . 1958	1-1	*102% 102%	108% 1083	6	100 108%	Wid of N J. See Brie.	,			
Registered	F- A		193 May'9	9		Wil & Mad. See Chie & N W	7	1 15 5		
Registered1951	1:3	913	VI Mar'0		VO 903	Wil & St P. See Ch M & St I		1		ll .

^{*}No price Friday; these are latest bid and asked this week. † Bonds due August. ‡ Due April. [Due January. † Due October. † Due July. a Optional.

OUTSIDE SECURITIES (GIVEN AT FOOT OF 7 CONSECUTIVE PAGES) .- GAS, TEL. & TELEPH., &c

Gas Securities.	Bid.	Ask.	Gas Securities.	Bid.	Ask.	Gas Securities.	Bid.	Ask.	Teleg. & Teleph.	Bid.	Ask
Distroit tess—des N Y Exc Besse & Hadeon Gas. Fort Wayne (Ind)—Sto & 1st &s 1996	39 40 58)4 103 103 147 38 101 88 58)4	104 104 104 108 45 614 100	Kansas City Gas	98 Wreh. 40 60 40 57 80 \$104 1015 52		3yracuse Gas—Stock 1st 5s 1946J&J Western Gas (Milw)	8tock ton L 85 \$ 94% 50 \$ 84 14 88	40 96% 52 88 15	Teles. & Teleph. American Dist Tele—NY Bell Teleph. of Buffalo. Central & South Amer Cice & Poto Teleph—čik Gi 1909-39. July Gi mmercinal Cable Cumer Union Tel (NY). E upire & Bay State Tel. E te Teleg & Telep—3se & Franklin ¿And interest. !Price	110 107 61% 104 165 114 75 tek ffx	109 65 170 116 116

780	1	ne o	HD	WIN.	IV.	LE		or or other	,,				1.41	VOL	LXX,
BONDS. N.Y. STOCK EXCHANGE WHEN ENDING APR. 13.	Interes!	Price Thursday, Apr. 12.	Las		Bonde Sold.		nge nce s. 1.	BONDS. N.Y.STOCK EXCHANGE WEEK ENDIMG APR. 13. N Y & Greenw Lake. See Brie N Y & Har. See BY Y O & Hud. N Y Leak & W. See D. L. & W. N Y L. H. & W. See Brie. N Y & Har. See BY Y O. & Hud. N Y Leak & W. See D. L. & W. N Y L. H. & W. See Brie. N Y & N H. & Her I streeg 42. 900. Small certif \$1.00 Housatonie R com g 65. 1987 N H. & Derby con 54. 1918 N Y & N B 1st 78. 1905 Int 68. 1918 N Y & N B 1st 78. 1905 Int 68. 1918 N Y & N B 1st 78. 1905 Int 68. 1919 N Y & North. See N Y O & H. N Y O & W. Ref 1st g 41993 Regis 85,000 cnly. 1992 N Y & North. See N Y O & H. N Y O & W. Ref 1st g 41993 Regis 85,000 cnly. 1992 N Y & North. See N Y O & H. N Y O & W. Ref 1st g 1st	Interest Period.	Thur	de sday,	Pas	eek's age or Bale.	Bonde Bold.	Range since Jan. 1, Low. High
Minn & St L.—lat g 7s., 1997 fown ax lat gold 7s., 1997 fown ax lat gold 7s., 1996 South West ex lat g'7s. 10 Pastic ax lat gold 6s., 1991 lat cong gold 5s., 1991 lat and retund. 4s., 1946 Min & St L ga. See BC R & N M & P lat 5s at 4s int ga. 38 MSHM & Al stg 4s int ga. 38 MSHM & Al stg 4s int ga. 38 MSHM & N. 5se St P M & M. Mo Kan & Tex—lat g 4s. 1990 St gold 4s., 1996	J-D	Bid. Ask.	150	Mar'00		1484	101	N Y & Greenw Lake. See Brie N Y & Har. See N Y O & Hud.					zayn.	40.	Low, High
Bouth West ex 1st g 7s.'10 Pastic ex 1st gold 6s.1991	J- D		197	Jan.'99 Dec'98				NY Lack & W. See DL & W. NY LH & W. See Hrie.				1119			No all
1st cons gold 5s1984 1st and refund. 4s1949	M-N M-8	99	115	Mar'00	·"i	119	99%	NYNH& Hart 1streg 4s.'08	J-D	10234		10434	Oot.'97		1222 122.
Min & St L gu. See B O R & N M & P 1st 5s st 4s int gu'36	J - J			*****				Small certfs \$100	M- H	******		185	Feb '00	8	185 185
MStPASSM cong 4s int gu. 36	J - J		******	******				N H & Derby con 5s1918 N Y & N E 1st 7s1905	M-N J-J	******	******	114	Jan.'00	****	114" 114"
Mo Kan & Tex-1stg 4s.1990 3d gold 4s1980	J-D F-A	93% Sale 69% Sale 94% Sale 94% Sale 93 Sale 75	93	9814 6914	158	8814	9874	NY & North. See NY C& H.	J - J	12484	Gala	118	J'ly '99	****	
## Kan & Tex-lsty 4s. 1990 ## gold 4s 1990 ## style 4s 1990 ## style 5s 1946 ## Booner ## ## ## ## ## ## ## ## ## ## ## ## ##	M-N	94% Bale	100%	Nov'99	91		9034	Regis \$5,000 only1992 N Y & Put. See V V C & H.	M-Bi		11111	101	Nov'98		108 104
MKAT of T 1stgug 5s.'42	M- A	98 Sale	99	98	14 15	89	98	NY&R.B. See Long Isl. NY 8 & W. See Erie.							
WO & Pac 1st g 4s1990 Tebe & Neosho 1st 7s.1908	F-A J-D	75	76	Feb '00		76	77	N Y Tex & M. See So Pac Co. Norf & West-Gen g 6s. 1931	M-N	138	*****	199	Jan.'00		199 199
Mo Pac- 14 7s1906	M-N	116 118% 121% Sale 100% Sale	116 12014	116	58	11414	116	Impremt & art g 6s1984 N & W Ry 1steong 4s.1996	F- A	189)4 97%	134 Bale	11716	Aug'98	409	9014 9014
Frust g Ss1917	M-81	100% Sale	97%	101	440	8.0	101	Registered1996 Small1996	A- 0 A- 0	******	*****	95%	J'ne'99	::::	******
Trast 5 5s. 1917 Bagistered 1917 1st coll gold 5s 1920 Ragistered 1920 Laroy & C V A L 1st 5 5 26 Pac B of Mo 1st x g 4s. 28 36 extended gold 5s. 1988	F- A F- A	97% Sale	94%	98	259	90	98	Scio VAN Elstgug4s.1989	M-N	108	Sale	103%	10234	8	95 103%
Pac R of Mo 1st er g 4s.'88	J-J	107	106%	J'ly '99 Jan.'00 Mar'00	****	1054	105%	North Ohio. See L Brie & W.							
ot Louis & Iron Mount—	4-0	111 Sale	111	1118	75	1004	1184	Prior lien r & l g g 4s1997 Registered1997	8-3	104%	Sale	108%	10456 Mar'00	87	108 105 105 K
Geneonstampgtdg 5s'81 New 4s. See"Unlist. Bds."	A-0		110%	Feb '00	****	110	110%	Registered3047	8-F	58%	Bale	68	Apr'00	75	68 68
Word VI & W 1st g 5s'26 Miss Riv Bdge. See Chic & Alt	M-8				****	1101/	11014	Registered etfs1928 Wash Cent 1st g 4s1948	o F	85		189	J'ly '99 May'99	****	10130 10130
Be extended gold 9s. 1938 Be Louis & Iron Mount— Geneonry & lid grt g 5s 31 Geneon stamp gold go 43 1 New 4s. See "Units. Bda. year V 1 & W 1 at g 5s. 25s Man Riv Bdgs. See Ohio 25. 45s Mortrage gold 4s 1945 Small 1945 Small 1945	1-1	******	110%	Feb. '00	****	110%	110%	Nor Pac Ter Co 1st g 6s.1988 Nor Ry Cal. See So. Pac.	J-1	119	190	119	Mar'00	••••	118 190
Small	J - J J - D	198 Bale	128	198	20	120	128	Nor Wis. See C St P M & O. Nor & Bouth 1st g 5s1941	M-N	118		119	Mar'00		110 119
1st extension gold 6s.1927 General gold 4s1988	0-J:	190 193 86% Sale	198	Mar'00 87	19	198	198	Ondaw. See COO & StL.	I-D			108	Oet 100		
Montgom Div 1st g 5s. 1947	J-3	85	105%	109		107	100	General gold 5s1937 Om & St L 1st g 4s1901	A-0	74	95%	95	Feb '00 Apr'00	****	95 95 60 77
Monongahela Riv. See B & O Mont Cant. See St P M & M.								Ore & Cal. See So Pac Co. Ore Ry & Nav See Un Pac							
Morgan's La & T. See S P Co. Morris & Hasex. See Del L&W								Ore Short Line Ses Un Pac							
Nach Chat & St L 1st 7s.'18 9d 6s	1-1	129	101	199 Sep.'99		198	10714	OOF & St P. See C & N W	J-D	*100	110	109	109	8	1041 109
1st 6s T & Pb1917	ĵ.j		111	Dec'99		1009		Panama ists fg 4)6s1917	A- Q	1081		102	Apr'00		102 105
Binall Mortgage gold 4s 1945 Small Mortgage gold 4s 1945 Small Mob & Ohio new gold 6s. '97 Ist extension gold 6s. '97 Ist extension gold 6s. '97 Ist extension gold 6s. '1938 Montgom Div 1st g 6s. 1947 Bit & Oairo gur 6s. 1981 Monougahela Riv. 96 A 50 Monougahela Riv. 58 P Co. Monougahela Riv. 58 P P Co. Monougah	3 - 3	******	118	Dec '99	****			S f subsidy g ds. 1910 Pennsylvala Co- Guar lat g 456 1991 Registered 1991 Gtd 856 sool trustreg 1987 O BtL & P 1stoon g 50 1988 Registered 1988 Registered 1988 Berles B. 1949 Berles B. 1949 Berles B. 1944 Nå C Bdgregong g 456 45 Pitts Cim & Bt List 78 1900 Registered 1900 Nå C Bdgregong g 456 45 Pitts Cim & Bt List 78 1900 Registered 1900 Serles A grees 140 Serles A gree	M-N	110	117		A == 100	****	1112 118
Maw H & D. See N Y N H & H								Registered1931	J. J	100		1111%	Jan.'00 Nov'98		itik iiik
HOAN Epriorlien g 6s. 1915	4-01	******		*****				C StL & P 1stoon g 5s.1989 Registered1989	Ā- 0 Ā- 0	*117%	*****	11916	Oct.'99	****	
# Y Bkin & Man Bh. &s. L.I. # T Oest & H.B. 1st 7s1008 Registered	j - j	110% Bale 110%	110%	110% Mar'00	6	109	113 110M	Gengug 4)4sser's A. 1949	M-N	118	*****	117%	Feb '00	****	117% 117%
Registered1997	1-1	110% Bale	11936	Apr'90	37	108	110%	Brie & Pitt gu g 314s B.1940	1-1	*101 *101		1011	101%	8	1014 1014
Registered 1884-1904 Registered 1884-1904	M- 8	105%	105%	Mar'00	****	105%	107%	N& C Bdgegen gu g 4)4s.'45 Pitts Cin & St L 1st 7s.1900	J - J F- A	******		101	Apr'00	****	101 101"
Debenture g 4s 1890-1905 Registered 1890-1905	J-D	108	1089	J'ne'99 Feb.'99	****			POCASt Leongug 446-	F- A	110	*****	109%	Apr'97	****	114 119
Begistered1905	M-N M-N	1084	108%	Mar'00 Aug'99	106	101	108)	Beries B guar1949	A-0	116	*****	116	116 Nov'98	5	118% 116
Lake shore ooi g 34s. 1988 Registered 1988 Med Cent coli g 34s. 1988 Registered 1986 Beech Ork 1st gu g 4s. 1986 Beg gold 5s. 1986 Meg gold 5s. 1986 Cent & Ad 1st gu g 4s. 1981	F-A	103½ 103½ 98¾ Sale	9614	97	58	9516	9734	Beries D 4s guar1945 Beries E guar 814s1949	M-N F-A	100%	Sale	109	109	1	1061 100
Registered1998 Beech Ork 1st gn g 4s.1936	F-A		10014	96% Apr'00	2	108	110	Pitts Ft W & O 1st 7s.1919 3d 7s1919	1-1	197	******	186	Feb '00 Mar'00	****	186 186 184 184
Registered 1936 24 gu gold 5s 1936	1-1		106	J'ne'88			*****	Pann RR 1st real es g 4s. 1928	M-N	108		108	May'97		
Registered1986 Cart & Ad 1st gu g 4s.1981 Clearfield Bitum Coal Corp 1sts fint gu g 4s ser A.'40	j-D	109 105		******	****		*****	Con currency 6s reg1905 Con g 5s1919	Q-MI M- S	******	******		*****	::::	****** ******
1sts fint gu g 4s ser A.'40 Small bonds series B'40	1 - 3		95	J'ly '98	****		*****	Registered	Q-8	******	******			::::	108 108
Mon & Mal 1st gn g 5s.'49 Moh & Mal 1st gn g 4s.1991	M-8		106%	Apr'00	::::	106%	107	Cla Mar 1st gu g 4)4s.1985	M-N	105%		118%	Mar'00		109 119%
Registered 1986	F-A	*10436	108	Lep .00	****	103		Allegh Valgengug 4s.1942 Sun & Lewis 1st g 4s1986	M-8 J-J	·108"		102	Nov'97		****** *****
Nor & Mont 1st gu g 5s.'16 West Shore 1st 4s gn. 2861	A-0	1149	114	116	24	110	115	UNJER & Cangen 4s. 1944 Pensacola & At. Ses L & Nash	M-8	*****	•••••	115%	Feb.'99	••••	100 100
Registered 9861 Lake Shore con 1st7s1900	1 - 1	*118%	118%	118% Apr'00	7	110	1094	Evans Div 1stg 6str rec. '80	M-8	100		100	Apr'00		99 100
Consol 3d 7s1908	1 - D	114	116%	Apr'00	****	119%	116%	Peo & Bast. See C C C & St L	Q- F			180%	Mar'00		180% 180%
Gold 816s1997	J D	·110% 111	110%	110% Mar'00	9	109%	110%	8d g 4)4sFeb., 1921 Pine Creek reg guar 6s1939	M-N J-D	* 98		187	Dec '99 Nov'97	****	****** *****
Cink 81st gL8&M 87s'01 Det Mon & Tol 1st 7s1906	A-0	10236 10836	108%	Dec'97 Feb '00	****	190	191	POOL St L. See Penn Co.				10714	Owt. 198		
Mahon O'l RE 1st 5s. 1988	1-1	180	1233	MOY'99	****	1001	1008	Pitte Pt W & Ch. See Penn Co.	1-1			131	Nov'98		******
Clearfield Bitum Coal Corp lats fint gu g áses A. 40 Small bonds series B. 40 Small bonds series B. 40 Small bonds series B. 42 Hoh & Mal lat gu g da. 1991 H J June E gu lat & 1986 Registered. 1987 H T & Hone I gu g da. 98 H T & Fat lat con gu g da. 98 H T & Fat lat con gu g da. 98 H T & Hat lat gu g da. 98 H T & Hat lat gu g da. 98 H T & Hat lat gu g da. 98 H T & Hat lat gu g da. 98 H T & Hat lat gu g da. 98 H T & Hat lat gu g da. 98 H H L H L H L H L H L H L H L H L H L H	M-N	104% 105%	104%	104%	2	108	104%	Cong Ss. 1919 Cong 4a. 1948 Graki extist gugstja. 1941 Old Mar 1st gug stja. 1941 Old Mar 1st gug stja. 1941 Old Mar 1st gug stja. 1948 Da Rak Bage 1stgua ga. 36 Allegh Valgengug 4a. 1948 Sun A Lewis 1st g 4a. 1986 UN J BR & Cangen 4a. 1946 Vansacola & A. Ses La Naah *eo Deck H 1st g 6st rec. 30 Seg 5st rec 1st pd. 1986 Os Mark. Sec C O C & St. L *eo & Pek Unist 6a. 1987 The Oreak reg gnar 6a. 1989 Pitts Oin & Tollat g 6a. 1988 Pitts Oin & Tollat g 6a. 1988 Pitts Oin & Tollat g 6a. 1988 Pitts Ft W & Oh. See Penn Co. PC C & St. L. See Penn Co. Ptts June 1st g 6a. 1988 Pitts Mar & Tollat g 6a. 1988 Mar & See B V 1 st g 6a. 1988	A-01	•141	******		*****	****	******
Begistered1981	M-8 Q-M	******	199	Dec '99			*****	McKee & B V 1st g 6s.1918	1-1		******		Pne'90		****** *****
Registered 1940	1 - 1	******	105	Jan.'00 Jan.'98	****	105	105	Pitts Sh & L M 1st g 5s1916	À - 0	113		115%	Mar'00		118% 115%
Mat U & St 1st gu g Ss. '80 MY & Harlem 1st 7s 1900 Registered	M-N	10216	1023	Mar'00	****	1018	108%	"itts & West 1st g 4s1917 JP M & Co certifs	1-1	100%	*****	1000	Feb '00 Mar'00	****	99% 100%
NY & North 1stg 5s1997 R W & Ogeon 1stert 5s.'99	A-04	*198 197	198	J'ly '98		196	190%	Pitts Y & Ashistoon 5s1997. Deading Cogen g 4s1997	M- H	891	Bale	89	90	860	88 90%
Ocwe & R 2d gu g 5s 1915 B W & O T R latgu g 5s. 18	F-AI M-N		118	Apr'99	****	*****	*****	Pitta & L. Brits—Mag So. 1998 Fitts Mag & Yo—1stgn 6a. 783 Sat gaar 6a. 1998 Sat gaar 6a. 1998 Sat gaar 6a. 1998 Fitts P & F st c c. 1918 Pitts P & F st c c. 1918 Pitts B & L. B st c c. 1940 Sitts A West st c ds. 1941 J P M & CO certs. 1997 D adding Co gaa c 4s. 1997 Esmassiacr & Gar. Ses D & H. Bish & Dan. Bes Boath By. Elio Gr West st g ds. 1998 Dtah Cent st g g 4s. 1917	3 - 3	*****	*****	86%	Dec. 88	****	
Uties & Bik Rivgu g 4s.'82 H Y Chic & St L 1st g 4s.1987	4-0	107 Bale	106%	107	26	10434	10816	Lio Gr West 1st g 4s1989 Utah Cept 1st gn g 4s.1917	J - J	99	Bale 88	8614	9914 Mar'00	36	94% 100% 85 88%
megnst-red1987	A-17	******* *****	1103%	Jan. '00	****	11000									

* No price Friday; these are latest bid and asked this week. † Due Jan. ‡ Due July. † Due June. ‡ Due May. † Due Nov. a These are option sales. OUTSIDE SECURITIES (GIVEN AT FOOT OF 7 CONSECUTIVE PAGES) .- TEL., ELEC., FERRY &C

Tolog. & Teleph.	Bia	1Ask	Tolog. & Teleph.	Rid.	lAsk.	Electric Companies. Bid.	Ask.	Ferry Companies.	Bid.	ABE
Gold & Stock	118	118	Teleg Telep & Cable-See	Phila	list.	General Historic Cu-N Y Stock	Rxeh		94	96
Hadson River Telephone	190	118	Electric Companies.	1	172	Hertford (Ct) Blec Lt Co. 150		Honds 5s—See Stock Ex Metropolitan Ferry—5s	198	
Internation Ocean	315	225	Brush Riectric Co	44	19	Mo Edison Hisstric 20 Do preferred 58	56	NY & NJ Ferry-Stock.	99	108
New Hing Telep—See Bost	on lis		Eddy Electric Mfg Co25	1 10	15 Wych	Narragan. (Prov) El Co.50 † 98 Bhode Island Elec ProCo. 117			₹ 96	98
NYANJ Telephone	170	175	Edison Hi Ili Co Brk-N Y	Btock		United Electric of N J 72	75	Let 58	\$11116	
Providence Telephone	75		Riectro-Pneumatic Trans	8	836	Alda 1989-See Balto li st.	tolist	SAnd interest. †Price		
Southern & Atlantic	96	100			50	Woonsocket (B I) Bi Co.	1	0	1	_

APR. 14, 1900.]	HE U	HRUN.	LUI	F -PC	ND PRICES (5 pag	ges)	PAGE 4.		731
BONDS. N.Y. STOCK EXCHANGE WEEK ENDING APRIL 13.	Price Thursday, April 12.	Week's Range or Last Sale.	Bonds Sold.	Range since Jan. 1.	BONDS. N.Y. STOCK EXCHANGE WERK ENDING APRIL 13.	45	Price Thursday, April 12.	Week's Range or Last Bale.	Range since Jan. 1.
WEEK ENDING APRIL 13.	Bid. Ask.	Low. High.	No.	Low. High	Conthern (Con)	T	Bid. Ask.	Low. High. No	Low. High
WHEN ENDING APRIL 13	78% 76	105 Nov'99 74 Mar'00	****	71 74	Southern—(Con) Virginia Mid ser A 6s. 1906 Series B 6s 1911 Series C 6s 1916 Series D 4-5s 1998 Series D 4-5s 1998 Series B 5s 1998 Series E 5s 1998 Series F 5s 1998 Gen 5s 1998 Get d stamped 1998 W O & W 1st oy gr 4s. 1994 W Ser A Lin Sec L & Ser 5s. 1998 Ser A Lin Sec L & Ser 5s. 1998 Sund & Law Ser Fer B ER. Stat Is But star gr 44s. 1948	M-8			
Bome Wat. & Og See NY Cont.					Beries C 6s1916 Small1916	M-8			
Salt Lake Clate at da 1947 J -	88 Sale	88 88	5	82 84%	Series D 4-5s1921 Small 1921	M-8		108 Oct.'99	
La Iron Mount. See M.P.					Beries E 5s1996 Small1996	M-8 M-8		109 Jan.'99	
L M Br. See T RR A of StL					Series F 5s1931 Gen 5s1936	M-B M-N	•1184	1111 Apr'00	109 11114
ad gold 6s Class A 1906 M-1	118%	110 Nov'99 1184 Mar'00 118 Feb'00	a5	1114 1184	W O & W 1st ey gu 4s. 1934	M-N	994 98	110% Mar'00	108 110%
Sa gold 6s Class C1906 M-1	118%	118 Feb '00	****	11134 1184 118 1184	West N C 1st con g 6s.1914	J - J	116 11836	119 Mar'00	114% 110
General gold 6s1981 J -	1334 111% Sale	1924 1224 1105 1114 1084 Apr'00 834 884 994 Dec'99 91 91	111	199 198	Spok Falls&Nor 1stg 6s.1989 Sunb & Lew—See Penn RR.	J - J	******		
1st trust gold 5s 1987 A-	89% 88%	10814 Apr'00 8394 8834	95	108% 108% 79 84	Stat Isl Ry 1st gu g 414s 1948 Syra Bing & N Y. See DL&W.	J - D	******		
Southw Div 1st g 5s. 1947 A-	97%	99% Dec'99	";	91 95	Ter A of St L 1st g 414s.'89 1st con gold 5s.1894-1944	A- 0	118%	119% J'ne'99 111% Nov'99 111 Jan.'00	
France Mid 1st g 4s1987 J-1	105%	1	****		Tex & NO. See So Pac Co.	A-0	110%	111 Jan.'00	
L Bo. See Illinois Cent.	98 Bale	9114 9314 94% 65	865	8614 9814	1st gold 5s	J- D	114% Sale		4 111 115
Gray's Pt Ter 1st gug 5s'47 J - I St Paul & Duluth 1st 5s. 1981 F - A	110	04% 0D	00%	0876 60	Eng trust Co otfs	aton.	11x36 11836	5114 Nov'99 11414 11414 11 118 Mar'00 100 100	8 58 69
St Paul & Duluth 1st 0s. 1981 4- 4	108	1111 Apr'00	****	110% 111%	West'n div 1st g 5s1935	A-0	110 118 99 100	119 Mar'00	105 112
1st oo g 4s 1908 A- (11794	117% 117%	"i	117% 181	Kan & M 1st gu g 4s1990	A -0	90 95	90 Mar'00	8434 90
Registered 1988 J	•116	187% Feb '99	****	1191/ 1149/	T St L & K C 1stg 6s tr. 1916	J - D	126% Sale	185% 197 81	8 110 197
### ### ##############################	19134	190 Feb'99 1114 Apr'00 98 Mar'00 11754 11754 14154 Apr'00 18754 Feb'99 11654 Apr'00 1054 Mar'98 18134 Mar'00 104 Apr'00 104 Jan'99 108 Dec'99		11994 1914	Ulster & Del 1st og 5s. 1998 n Pas-RR & 1 gg 4s 1947	j D	106 Sale	119 Mar'00 100 100 90 Mar'00 1853 Apr'00 1853 197 99 Aug'99 10534 Mar'00 106 1064 91	108 1084 6 1014 1064 1084 1044 1084 1044
Most Ext 1st gold 4s 1937 J - I	108% 104	104 Apr'00		108% 104%	Registered	J - J	108	108% Jan.'00	1089 1049
Beristered 1908 A-	10716	108 Dec'99			Ore ER & Nav con g 4s. 1946 Ore Short Line 1st g 6s1999	J-D F-A	197% 104%	104 10416 1	196% 190
Most Ext lat goin as 1987 J Bagistered 1987 A		******			Spot Falls Not 1st 98.1958 Sunb & Lew-See Penn RE. Statial Ry late ag 446.1948 Syra Bing & N. 1. 18 19 14 14 15 14 15 15 15 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	1-1	******	191 Mar'90	
Minn Union 1st g 6s1933 J - J Mont C 1st gn g 6s1987 J - J	194	198 Apr'00 184% Feb'00		1994 1944	Non-oum ine A 5s1946	J - J Sep.t	114% Bale 100	114 11436 1 10936 Nov'99	7 110% 115%
Registered 1987 J 1987 J 1987 J	118%	115 Apr'97 118 Dec'99	****		Uni N J RR &C Co. See Pa RR	Oct.s	******	75% Oct.'99	
Registered 1987 J	190	190 Apr'99	****		Utah Central. See Rio G W Utah & North. See Ore S L.				
Registered 1988 J - I		******	****		Ver Val Ind & W. See Mo P.				
Fe Pres & Ph 1st g 5s. 1949 M-	• 105	108% Nov'99			Wabash 1st g 5s1989	M-N	117%	118 118%	118 11836
FAMP 1sts f g 5a1919 J -	118%	119% Oct.'99		10012 10012	Debenture series A1989	Į-j	117% 104 Bale 99 98	9114 9214 2	5 58 9214
1stg 5s	* 98 95	138 Dec'99		18098 18098	1etg 5s Det & Ch Ext. 1941	1-1	104 Bale 99 98 41% Sale 108% 93% 98	100% 110	9834 104 5 83 9234 8 8434 4834 108 110 91 98 118 118
Bruns &W 1st gu g 4s.1988		******			St Chas Bridge 1st g ds. 1908	A- 0	***********	118 Mar'00	118 118
Car Cent 1st con g 4s, 1949 J -		104% Feb.'98	****		Wash Cent See Nor Pac Wash O& W. See Southern				
Sher Shr & So. See M K & T Bed Bay & So 1st g 5s1994 J - J					West N Y & Pa 1st g 5s. 1987 Gen g 8-4s1948	J - J A- 0	114% Sale 78 78%	114% 114% 1: 73% 78% 1: 87 27 1	110 115% 68% 77% 28% 30%
So Car & Ga. See Bouthern.					West No Car. See South Ry.	Nov.	25% 27%	97 97 1	28% 80%
Southern Pacific Co- Gold 4s Cast Pac col. 1949 JD Gold 1948 JD Gold 194 JD Gold 1948 JD Gold 1	85 Bale	84% 85% 85 Nov'99 99% 100	136	80 85%	West Shore. Hes N Y Cent. W Va & Pitts, See B & O.	_			
CPac 1st ref gu g 4s.1949 F- A Registered 1949 F- A	85 Bale	****** *****	140	97% 100% 81 85%	Wheeling & L B 1st g 5s. 1911	¥- 0	105	118 Jan.'99 107 Jan.'00 9934 Feb.'00 9834 Mar'98	107 107
Rogistered1999 J -D	1001	85 85% 108 Oct.'99 105% Feb'00 101% 109	108	81 85%	Exten & Imp gold 5s 1980	F-A	98	98% Mar'98	2036 2036
3d g 7s1905 J - I	109% 107 101% Sale	10614 Feb '00	41	106% 106%	Wil & Sioux F. See St PM & M				
Hous & TO1st W & N7s. '08 J - J	111	11014 Mar'00 113 Feb'00 8414 85 12014 Feb'00 184 Nov'99		110 1101	Wis Cent 50-yr 1stgen 4s.,'49	J-J	92% Sale	93% 93 12	88 98%
Con g de int gtd 1912 A- C	108 119 84% Sale	118 Feb '00	174	118 118	Bkiyn Rap Trg 5s 1945 Atl Av Bklyn imp g 5s1984	A- 0	106½ Sale	110 Jan '99	10814 10814
Morgan's La & Tist g 6s.'90 J - J	84% Sale •192%	180% Feb '00 184 Nov'99		120% 120%	Bk City 1st con 5s. 1916.'41 Bk Q Co & S congug 5s'41	J - J M-N	96¼ Sale	116 Nov'99	101 104
NY T & Mergu 1stg 4s.'12 A- (Ore & Cal 1st gtd g 5s. 1927 J - J	******	00 1000	****		Bklyn Un Ri 1st g 4-5s1950 City & 8 Ry Balt 1st g 5s 1992	F-A J-D	961 Bale	96 98% 76	
Tex & N O 1st 7s 1905 F- A	79% Sale	79% 79% 116 Dec'98	11	75 80%	Den Con Tr Co 1st g 5s1988 Den Tram Cocon g 6s.1910	A -0		92 Jan.'99	
SA & A Pass int gr g 6. 48 3 - 48 4	108% Sale	106% Nov'97	48	101 104%	Louis By Co 1st gu g 6s. 1911 Louis By Co 1st eon g 5s. 1980	1-1	******	109 Mar'98	
BP of Cal 1st g 6s . 1905 A-	*10816	114 114 110 Mar'00	10	110 110	det St Ry gen e tr g 5s. 1997	F-A	119%	118% 119%	117% 196%
1st gold 6s1905 A- C	110%	******	****		Registered1948	i-p	181 188	13134 Mar'00	1100 131%
1st con guar g 5s. 1987 M-N	1081/ 1001/	105% Jan.'00	****	10514 10514	Registered1998	M- 8	194 195	194 194	190 194
A & N W 1st gu g 5s. 1941 J - J	• 99	98% 99	80	95 99%	Registered	M- 8	981 98	07 07	9512 9712
6 Pacof N Mex 1st g 6s. '11 J - J	105 107	11814 Nov'98		1061/ 110	Registered	F-A		106 Oct '99	
He of Cal let gu g és 1907 J Guaranteed gold fig. 1988 A- (106 Ang'99			tinn St Ry 1st cong Sc. 1919 t Paul City Cab. og Sc. 1987	J - J		109 Oct.'99	111 119
Southern— 1st con g 5s	118 Sale	118 1181	75	106 11834	Guaranteed gold 5s1987 Third Av 1st gold 5s1987	- 1	125 Sale	128 125 5	11734 195
Mem Div 1st g 4-434-5s1996 J - J	109 1094	108% Mar'09 108% 108%	***5	108% 108%	Un El (Ohis) 1st g5s1945 W Chie St 40-yr 1st cur 5s.'28	A- 0 M-N	******	100% Dec '99	
Aia Con R 1st g 6s1918 J - J	iii"	119% Aug'97	****		GAS & BLECTRIC LIGHT	M- N BON	DB.	99 Dec'97	
Atlan & Dan 1st g 5e. 1950 J -	10114 Bale	101% 101%	ïï	99% 101%	Bos U Gas tretts s fg 5s. 1947	1 - D		91% Oct. 98	*******
T Va & Ga 1st 7s1900 J - J	102%	108 Jan.'00 108 108%	15	101% 109%	Ch G L & C Co. See P G & C Co	M-N	116 Sale	116 116% 8	114 118
Con 1st g 5s 1956 M-N	118%	118% Feb '00		114 118%	Oon Gas Co. See P G & C Co.		• 00 00	Am	
Registered 1988 M - 6	111%	111 111		11014 100	Det Gas Co con 1st g Sa. 1918	F-A	98	98% Nov'99	90 100
Enoy & Ohio 1st g 6s . 1995 J - J	182	199% Apr'00	****	118 199%	Ed El III. See NYG & EL H&P	4-0			- 7 - 1
Mem Div 1st g 4-6/4-5s 1998 Registered 1996 Ali Cen E 1st g ds 1918 Ali Cen E 1st g ds 191	1 09 IND	101 Jan.'00		101 101	Purchase mon 6s1997	Ā- ŏ		9714 Oct 200	
Atl & Yad lat g So., 1919 M-N	10734	107% Apr'00		109 107%	1st g 5s1940	À- Š	******	111 May 90	
		******	****			V	******		*[[****** ******

^{*} No price Friday; latest bid and saked this week. † Bonds due Aug. ‡ Due July. | Due March. ¶ Due Jan. \$ Due Nov. a These are option sales.

OUTSIDE SECURITIES (GIVEN AT FOOT OF 7 CONSECUTIVE PAGES).—FERRY & MISCELL'S.

Forry Companies. Bid. Ask.	Miscellaneous. Par. Bid. Ask.	Miscellaneous. Par. Bid. Ask.	Miscellaneous. Par. 1	Bid. Ask
10th & 93d Sta Ferry 85 91 1st mort 5s 1919J&D \$105 106	American Ginning 20 92	American Surety50 \$10	Barney & Sm Car100 Preferred100 1	1434 1736
VIIIOD FETTY—Stock OS OS	Amer Graphophone10 † 1136 12 Preferred10 † 18 14	Bonds 6sF&A 10914	Bergn & Eng Br 1st 6s	108
Miscellaneous	Amer Hide & Leather 80	Am Typefo'rs—Stock.100 51 55 Amer. Woolen—Com 91 9136	Blackwell's Durh Tob. 25 †	13 30 274 140
Acker, Mer & Con 6s 1908 98	Amer Mutoscope 85	Preferred 77 78	Preferred	25
Amalg. Copper—See Bost on List. Am Agricul Chem—See at sto n List	American Screw950 †	Amer Wringer com100 107		80 800 19 194
AMOT AIT POW Of N Y.100 40 48	Amer Shipbuilding 20 37	Amer. Writing Paper 1 6	Carter-Crume-Pref100	70 88
Amer Bigyele-Com . 10 10	Preferred	Preferred		1414 1714
Preferred	1st preferred100 49 47	Arisona Lead 15 15%	Preferred100	54 80
55	2d preferred100 9 12	Asphalt of Amer. See Phila. lilet.	† And interest. † Price p er	Supire.

BONDS. I.Y. STOCK EXCHANGE WHEE ENDING APR. 13.	Pariod.	Price Thursday April 12.	Ra Las	eek's nge or n Bale.	Bond Bold.	Re Ja	inge inee m. 1.	BONDS. N. Y. STOCK EXCHANGE WEEK ENDING APR. 13.	eriod.	Price Thursday April 12.	Week's Range or Last Sale.	Bonds	Range sines Jan. 1.
- C	-	Bid. Ask	Low	High.	No.	11	High	WREK ENDING APR. 13. ***st MAM id gr 3%s 8 A.1911 **ste TA Tooling s 5 1996 **gr Riv Coal & C 1st g 5s 1996 **gr Riv Coal & C 1st g 5s 1996 **grade Wat Reor 1st g 5s 1990 **grade B Co 1st s f g 6s 1981 **grobben L & I g 5s 1991 **Man B C 1st s f g 6s 1991 **Man B C 1st g G 1s 1990 **Man B C 1st g 6s 1998 **Man B C 1st g 6s 1998 **Man B C 1st g 6s 1998 **Man B C 1st g 6s 1991 **Man B C 1st g 6s 1991 **Man B C 1st g 6s 1998 **Man B C 1st g 6s 1991 **Man B C 1st g 6s 1998 **Man B C 1st g 6s 1991 **Man B C 1st g 6s 1998 **Man B C 1st g 6s 1991 **Man B C	~~	Bid. Ask.	Low, High. 86 874 109 Oct. 99	No.	Low Ru
q Gas L. N Y 1st cong 5s'88 q G & Freel. See P G & C Co. en Ellec Co deb g 5s1932 r Rap G L Co 1st g 5s1935 C Mo Gas Co 1st g 5s1945 e Gas L Co of StLlate ge 10 Small bonds	m-8	******		******		1	• •••••	Brie T& Tooltrgs f 5s 1926	A- 0	85 37%	100 Oct 194	45	19 40
m Mec Co deb g 5s1922	7 - D	116% 117%	(117%	117%	7		1127	FRIV Coal & Clat g 6s. 1919	A-0	******	95% Jan. '97	****	****** ****
C Mo Gas Co 1st g 5s. 1938	A-0	******		******				Hand B Co 1st s f g 6s 1981	M-R	1074	118 Warton		*****
Gas-L Co of StLIstg 5s'19	Q-Ft	109 1093	10834	10)	7		110	Toboken L & I g 5s1916	M-N				****** ****
t Fuel Gas Co Ses PeopGas	Q-2.	******		******		11	• • • • • • • •	Mad Sq Gard 1st g 5s1919	M-N	****** *****	******		****** ****
YGMLH&Pg 5s.1948	J-D	•109 106H	1093	109%	12	1085		Man Beh H & Lgeng 4s. 1940	M-N				******
Parchase mon g 4s1949	F-A	9816 Sale	98	9334	63	91	110	Mat Un Tel Co. See Wn Un.	XI-14	******		****	****** ****
Il list conv g be 1910	M-8	108 1104	109	Mar'00				Vewpt News 8&D D 5s.1990	-Ji	******			****** ***
0 Gas & Clatgug 6s1904	M-N	*103 110	10934	Apr'99			******	WY & Ont Land 1st g 6s. 1910	F-A	• 90	80 Oct ,86	****	******
d gtd g 8s1904	J-D	105	106	106	10	104%	106	No Westn Teleg. See West. Un.					*****
efunding g 5s1947	M-S		106	Dec '98				Prop Co 1stg 416 5-80 yr'17	-D				
Registered1947	M-8	*108k	108	A pr'00		1071	1081	B Yuba Wat Co con g 6s. '23 J	- 3	******	101 Feb '97		******
tree Gas Co. Sas Peop Gas G B L H & P., g. 5a. 1949 Bill 1st coavy 5a. 1910 st comp 5a. 1948 st comp 7a. 1948 strunding 5a. 1948 strundi	J - D	109	11114	Apr'99			*****	Vermont Mar 1st s f 5s. 1910			****** *****		******
Fred Gas 1st en e 5.1947	J - J M - W	102	10436	Ang'99	****		******	Registered1875-00	M-N	10214	10216 Feb '00		101% 10
nton G & El lat g 5s.1949.	M-8		108	Dec '99				Debenture 7s 1884-1900	M-N	1031	10814 May'99	****	1094 10
OAT. A IRON BONDS.	M-N	****** *****	101	Mar'98			*****	Col trust our 5s 1986	I-N	114 991			
h Coal Min. See TClaR								Mub Un Tel s f'd 6s1911	M-N		112 Feb '0		118 11
CA I lat con g 6s1902	F-A	·101¥	10114	Apr'00		1001	1084	Northwestern Tel 7s,'04	-3	******		***	******
C& I 1st con g 6s1902 C& I Dev Cogug 5s1909	J - J		58	Feb '00		58	58	U. S. GOV. SECURITIES. (US Se 80-year refunding)	For	tally record	08% 108% 100% Apr'00 111% Mar'00 110 110%	16 9	receding.)
Fred Co sen gold 6s. 1919	M-N	******	108	Jan. '00	***	108	108			108 104	1004 477'00	80	1031 101
F& I Co gen a f g 5a. 1948	F-A	******	98	98	5	90	95%	U 8 3s registered 1918	- F	1091 1101	111% Mar'00		1001 11
Sardel C& L. See T C& L.	I-D		107	May'07				U S Sa coupon1918 C	는 FI	110 Sale	110 110%	43	100% 111
9d g 5s	J-D	******	80	May'97		******		U 8 2s registered	F	110 111	109 Apr'00		109 11
Or Coal late af Sa. 1912	M-N	******		******	****		*****	U 8 4s registered1907	F-111	1149 115%	114% 114%	20	114 111
on CoalTDiv 1stg 6s1917	A-01	105	108	Apr '00		106	118	U 8 4s registered1925	F	188 188	184% Mar'00		18814 187
h C M Co 1st on 66.1917	- J	105 109 Sale	109	109%	2	107	110	U 8 4s coupon	E	138 184	109 Apr'00 1145 1144 1144 1144 1844 Mar'00 188 1844 1154 Mar'00 1183 114 ent" for bond	8	188 137
Bar C & I Cogu g 6s.'10	F- A	107	109%	Apr'00	****	104	109	U 8 5s coupon 1904 Q	F	114 1114	118% 114	15	11812 116
N'F'G & INDUSTRIAL	3-3	******	88	Jan.'00	****	82	89	+ Prices are made in the "	Juli	sted Departm	ent" for bond	**10	hen torued
Cot Oil deb g 8s1900	Qu-F	104	108%	Apr'00	****	100%	108%	STATE SECURITIES.					
Phread steel tat 4s 1919	- 5	78 Sale 90 108 98% 108 Sale 73	65	78	80	63	85	Alabama—Class A 4 to 5.1906 J	-3	110% 118	116% Mar'00		108% 116
& B Car Co 1st g 6s 1949]	- 3		105	Jan. '00		106	105	Small	- J	111	105 Aug'98 108 Sep.'98 108 Jan.'00		****** ***
Steel Co deb 5s 1910	-0	90	8934	Feb '00	****	89%	89%	Cherency funding 4s 1920	- 3	100	102 Jan.'00	***	102 105
fon-conv deben 5s1918	1-0		70	Apr'97				Class C 4s1906 J Currency funding 4s1920 J Dist of Columbia—8:65s.1924 F	- A	180	118 Nov'98 1074 Apr'00 1094 Feb.'9		****** ****
ek Ice (Chie) 1st con g os. 18	- 0	108	107	Apr '00	****	106	107%	Louisiana—New con 4s., 1914 J		108	107% Apr'00		106% 107
Starch Mfg Colstg6s1980	M-N	108 Bale	108	108	0	105	103	Small	- 3				
mar & Gamb 1st g 6s 40 J		78	118%	J'ly '99	74	68	84	Norta Car—Consol 4s1910 J	- 4	106	108 Apr'9		
Income g 5s 1946 .		17%	14%	14%	1	11	24	681919 A	-0	197	128 Peb.'95		
E LeathCo a f deb g 6a. 18 8	-J1	117	114	Mar'00	****	118	116%	Bo Carolina—414s 20-40.1983 J	-3	115 180	190 Mar'00		190 190
IIBCELLANBOUS BON I	08.		110					Small 1919 A 80 Carolina 446 20 40 1933 J Tenn—New settlem't 3s. 1913 J Small J Registered 5 de det 3-3s. 1991 J Registered 5 de deferred certifs	-3		198 Peb.'95 190 Mar'00 951 Apr'00 91 Jan'00 91 911		91 91
Dk&Imp Sa. SeeCon NJ	1-8	104 Sale	108%	104%	66	109		Virginia fund debt 2-3s. 1991 J		91%	91 91%	68	85 91
mFerryCo 1st con g 5s'48	- A							Ach Cole Page Structure Cole Cole Cole Cole Cole Cole Cole Col		5 9	10 Mar'00		6% 10
MAN WHISTOS IT CITS.	- 3	71 .136	10914	71 Feb '97	3	71	71	Atch Col & Pag 6s tr otts			AAL MOTION		
Non-cum ine 5s 1907	- 3							Atch J Co & West 6s tr ctfs			64% Nov'99		****** ****
Cable Co 1st g 4s2897 C		****** *****	10836	Mar'00		103%	103%	Kan City 80 8s (wh issued)		69% Bale	6936 6936	8	68% 78
sarf Bit Coal. See N V Cat. O & 1 late oon g 6s1902 O & 1 Dav Corg g 5s1903 O & 1 Dav Corg g 5s1903 O & 1 Dav Corg g 5s1903 Fai Co gen gold 6s1913 Fai Co gen gold 6s1913 Fai Co gen gold 6s1913 Fai Co gen gold 1 late 5 s 1926 Me Coal late g 5 1927 Me Coal late g 5 1928 Me Coal late g 5	est bi	d and asked	this w	nek. † D	na Ju	ly # I	me Me	y. i Due April. i Bonds due Janu	APT.	T Due Angue	t. aThese are	onti	on sales
OUTSIDE SEC	UR	ITIES (GIVI	IN AT	FO	OT C	7	CONSECUTIVE PAGES).	— <i>E</i>	BANKS	& MISCI	LI	78.
iscellaneous, Par, Bid.				ous. P	-	-	Ask	Miscellaneous. Par. Bid.	-		llaneou. F		BIG. AN
angay Orea Ir 6s 15 80 a O Grain El-Inc. 18	17	Monong	ahela l	River Co	al +	1334	14	Union Steel & Chain Union Steel & Chain pref Union Switch & Signal.50 † 394		Prof.	elope-Com	00	86 89
70	75	Prefer	red		50 t	48)4	14	Union Steel & Chain pret Union Steel & Chain pret Union Steel & Signal.56 Preferred	40	6a-See	Stock Ex. list s-Common1 red1 u. Hor. Coli.—8	-	04 30
mebrough Mfg Co.100 880 in (H B)-1st pref.100 100 100 100 100 100 100 100 100 100	350	Monong	ahela '	Water	25	*****	48	Union Typewr—Com.100 80	71 81	Prefer	od1	00 1	84 35
mmon—See St. Ex. list olid Car Heating. 100 100 lid Car Heating. 100 47; olid Firew'ks—Com. 100 10		Nat Ena	mel's	Blamp	ing	18	98	1st preferred100 111	118	U.S. Pne	u. Hor. Coll8	ee P	hila. Lis
olid Car Heating. 100 47		Nat'l Gr	amoph	one1	00	49	59	U. S. Cast Iron Pipe	180	Sa Ly4	Iron & Coke. 1	48	50 61
ol Firew'ks-Com.100 10		Nationa	Baw-	-Pref1	00	46	49	Preferred 463	47	Westingh	Air Brake	50 11	91 191
ol Rubber Tire 7	4 0	Prefer Nationa	red	********	***	77	78%	1	1	il as oscurbi	g. Pump, prd. 1	201 1	10 136
38	88	NY - 41		- 1	001			Bonto Did Act De					

Miscellaneous. Par.	Bid.	Ass	Miscellaneous. Par-	Bid	Ask	Miscellan		. Par.	Bid. Ass.	MI	scella	neous Par.	Bid.	Asi
ateaugay Orea Ir 6s '15	80		Minneapolis Brew lat 7s.	109	112	Union Steel &	Chai	n				pe-Com00		56
ses & O Grain El-Inc	18	17	Monongahela River Coal	† 13%	14	Union Steel &	Chat	n pref		Pre	f	100		89
esebrough Mfg Co. 100 afin (H B)-1st pref. 100	70	75	Preferred50	1 48%	44	Union Switch	& Big	nal.50	1 8914 40 1 6914 71	6a-	-See Ste	oek Ex. list.		1
besebrough Mig Co. 100	880	350	Mosler Safe Co100	******	100	Preferred	****	50	† 6934 7L	086	lass-	Common100	84	35
d preferred100	100	*****	Monongahela Water25 Nat Enamel's & Stamping	18	99	Union Typew	T-C01	m.100	80 81 111 118	Pre	Terred	Ior, Coll.—See	105	1110
Common-See St. Ex. list	100	*****	Preferred	88	84	1st preferre	d	100				n & Coke. 100		Lis
neolid Car Heating. 100	4754		Nat'l Gramophone100		59	U. S. Cast Iro	n Pine		614 714	5a 1	449	MAS	60	61
meol Firew'ks-Com. 100	10		National Saw-Pref., 100	46	49	Preferred.,			46% 47	West	ngh A	ir Brake50	+191	191
Preferred100	60		National Salt	45	46					Wort	hing. P	ump, pfd.100	115	136
msol Rubber Tire	736	9	Preferred	77	7816						1		,	-
Pref	200	88	National Surety100	145	165	Banks.	Bid.	Ask.	Banks.	Bid.	Ask.	Banks.	Bid.	As
orbin Cabinet Lock. 100 orbin (P. & F.) Co25		91	National Tube Ses NY str National Wall Paper. 100	Exch.	list.		-	-	Dens.	-			_	
amps Sh & En Bldg.100	73	78	N. E. Elec. Veh. Trans	614	684	Brokers' Qu	otati	ons.	Brokers' Qu	otatio	718.	Brokers' Que	otati	194
amond Match Co100	1284	12314	N V Loan & Imp100	98	110			1	Mt Morris			Scherm'rh'n'	150	
till. Co. of America	814	814	N Y Loan & Imp100 N Y Biscuit 6s 1911.M&8	1184		N. Y. CITY.			Mutual*			17th Ward		
ref	37	2716	New Jer Zine & Iron 100	195	185	America*	450	475	Nassau*	160	180	Sprague	300	140
etric Boat	26	28	N. Y. El. Veh. Transp. 100	11%	18	Am Exch		\$193	New Amst	1500	*****	28th Ward*	190	
referred	44	48	Nicholson File Co50	1 67%		Astor	100	800	New York Co.	110		Union* Wallabout*	120	iïi
etric Vehicle	40	49	Otis Elevator-Com	8914	80	Broadway	243	950	N Y Nat Hz		*****	A WITE DOUT.	1.00	
referred	80	90	Preferred	8714	80	Butch's&Dr	85	95	19th Ward*	100		Trust Con		
ptre Steel	*****	60	Peck, Stow & Wilcox 95	400		Central	175	185	Ninth	8184	1	Trust Cos. N. Y. CITY.		
& Western Trans. 50	100		Pennsylvania Coal50 Pitts Bess & L H50		28	Chase	510		North Amer.	300	310	Atlantic Tr	195	90
ality & Dep (Bait) 50	1	900	Pittsburg Browing50	1 0075	2414	Chatham	300	310	Oriental*	188	190	Bankers' Tr.		40
neral Carriage	111	18	Preferred50	+ 45%	4894	Chemical	4000	4100	Pacific*	17954	#	Ctl. Rity B&T	275	80
eral Chemical 100	60	65	Pittsburg Coal100	29	2016	Citisens'	147	158	Park Peoples's	\$451		Central Tr'st.	8006	1.3
eferred100	97	101	Preferred100	8434	84%	City	388%	\$4154	Peoples's	425		Oity Trust	830	35
man Am Real Est. 100	25	40	Pitts Plate Glass 100	160	161	Colonial*	475	*****	Phenix	100	106	Colonial	1.0000	37
ham Mfg Co-Com. 100]	110		Planters' Compress 100 Pneumatic Gun Car'ge. 10	18	1914	Columbia*	190	*****	Prod Exch*	475	*****	Continental . Farm Ln & Tr	\$400	122
referred	190		Pneumatic Gun Car'ge. 10	1 93	84	Commerce	\$ 988		Pr d Mxch	180		Farm Ln &Tr	1875	17
vana Commercial	18	19	Pratt & Whitn-Com 100	1	10	Continental.		145	Riverside*	813%	*	Fifth Ave Tr	400	650
referred	61	6234	Preferred100	42		Corn Exch*		860	Seaboard	305	10001	Guaranty Tr Int'l. Bkg&Tr	000	1
ek-Jones-J Mill-Pf.100 st &s 1922	*****	55	Procter & Gamble100		405		40		Second			Knick'rb'ck'r	900	
£ 58 1939 M&E	7734	*****	Preferred100		*****	East River 11th Ward*.	:50	*****	Seventh	180		Manhattan		
referred (asst p'd) 100	13	10	1st 6s-See Stock Exch	ilst.	000	Fifth Ave*	4400	*****	Shoe & Le'th	108	108	Mercantile		
boken Land & Imp't.	100	20	Roy Bak Pow pf Rubber Goods Mfg	80%	93%	Fifth	125		State*	175		Merchants'		
	105		Preferred	794	80%	First	1400	*****	State of NY	188		Metropolitan	400	450
nois Trans	834	354	Russell & Erwin95	1 70	76	14th Street*.	145	165	19th Ward*	115	180	MortonTrust	\$457	
ernational Elevat. 100		90	Safety Car Heat & Lt. 100		180	Fourth	171%		28d Ward*			NYLI&Tr NYSec&Tr	1400	148
ernat. Paper-See St'k	Hxeb	last.	Simmons H'rdw-Com. 100	230	240	Gallatin	100		Union			N Y Sec & Tr	750	1000
ernational Power	20	88	Preferred100	140	150	Ganssvoort*.	60	70	Union Sq* West Side* Western	310		North Amer.	150	150
ernat'l Pump-Com	2134	23	Singer Mfg Co100 Standard Oil of N J100	695		Gardeld	1700	*****	West Bide"	875	*****	Produce Mx. Real Het Tr't	LID	***
referred	67	68	Standard Oil of N J 100	545	548	German Am*	180		Western	80 194	*	Heal But Tr't	800	
ernat Sliver-See Stk.	Exch.	list.	Stand Und'rg'd Cable.100 Sioss-Sheffield, com	189	191	German Hx*.	180	160	Yorkville*	310		StandardTr't State Trust Tr.Co.of Am.	405	
Do do pref. Do do bonds.	51	56	Bioss-Sheffield, com	97	98	Germania	195	*****	BR'KLYN.		21/1	The Co of Am	908	211
Do do bonds.	99	100	Preferred	67	69	Greenwich*	165			315		Tr.Co.of N.Y.	*00	198
Steamboat100	*****		Bouthern Cotton Oil50	1 59	54	Hanover	780	750	Broadway	220	450	Union Trust.	1875	1
n B Stetson-Com. 100	95	115	StandardCoupler.com	85	49	Hide & L'eth	115		Brooklyn*		110	US Mtg & Tr.		500
referred 100	11714	LID	Preferred. Stat Isl R T 1st 6s'18A&O	107	116	Hide & L'ath Imp & Trad.	510	580	8th Ward*		95	Unit. States		
referred100 rneay & Burnham.100 referred100 a C. Southern—See Sto	17138	*****	DIAL IN R T IST DE ISAGO	95		Irving			5th Ave	104	107		295	
referred 100		80	8d 5s 1996J&J 8tillw-Bierce & Sm-V.100	60	68	Leather Mfr.	450	340	First	275	350	BR'KLYN.	0.50	
C. Southern-See Sto	ck Ex	list.	Storage Power	11	14	Liberty Lincoln Manhattan*.	310	*****	Hamilton*	11014		Brooklyn Tr.		***
Do pref.—See Sto Do bs — See Sto	ck Ex	list.	Superior & Boston Cop'r.	14	- 14	Lincoln	775	825	Kings Co*	100		Flatbush	160	
Do #s-Ses Sto	ek Ex	list.	Bwift & Co100	101	1012	Manhattan*.	160	880	Mauniact're.	265	*****	Franklin	800	
akarb'r los(Chic)-Bee	et Ex	List.	1at 64	105	107	Market & Ful	332	940	Mechanics*	800	*****	Hamilton	480	
aton Monotype20	65	70	Russ Coal 6s 1911JaJ	115		Market & Ful Mechanics' Mech & Tra'	180	195	Mech & Tra*.	300	****	Kings Co	358	
yees Surety100	75	100	Tennessee Copper	1516	1636	Mech & Tra*	90	100	Merchants'	110	*****		310	
ryers' Surety100 ryers' Title Ins100 illard (P)—Pref100	155	101	Texas & Pacific Coal. 100	72	74	Mercantine	TAG	800	West City	900		Manual Tt.	19714	
Mara (P)-Pret100	-		1st 6s 1908A&O	107%		Merch Ruch.	170	178	Naccau Nat City North Bide*	170	175	People's	885	
dison Sq. Garden—100 4 Se 1919M&N	40		Title Guar & Trust 100	880	400	Merchants' Metropolis*		440	People's'	190	196	Williamsb'gh	185	205
rkeen Copper	- 00	714	Trenton Pott-Com100		10	metropous	-10		r cohee s. wee			**		7
x Ma Construct's, pfd	-76	1034	Preferred	50	*****			- 1						
was commercial and bid	114	4070	Unica Copper	DU	00	* Banks mar	Section .	46h am	antonials (8) an			. I Dwachage	W ALSO	

Boston, Philadelphia and Baltimore Stock Exchanges-A Daily and Yearly Record.

	4	Per Centum Price	08.	ACTIVE STOCKS.	Bales of the	Range of Sales in 1900.
Saturday, Monday, April 7. April 9	Tuesday, April 10	Wednesday Thursday, April 11 April 12	Friday, April 13	¶ Indicates unlisted.	of the Week. Shares	Lowest. Highest
856 654 946 946 1100 1105 125 125 125 125 125 125 125 125 125 12	184 185 184 185 184 185 184 185 187 188 187 188 187 188 187 18	*** *** *** *** *** *** *** *** *** **		Railread Stecks	905 905 5073 890 100 120 120 120 120 120 120 12	1194, Jan. 10 1334, Apr. 3 134, Mar. 12 142, Apr. 3 139, Jan. 2 127, Feb. 5 31, Mar. 28, 35, Apr. 13 40, Feb. 7, 45, Jan. 4 107, Jan. 20, 138, Feb. 34 217, Jan. 11, 394, Apr. 5 107, Jan. 4, 39, Feb. 14 108, Jan. 10, 138, Apr. 6 109, Jan. 10, 138, Apr. 6 109, Jan. 13, 100, Jan. 10 109, Jan. 10, 100, Jan. 10 100, Jan. 10, 100, Jan. 10 114, Jan. 20, 100, Jan. 10 114, Jan. 20, 100, Jan. 10 115, Jan. 20, 100, Jan. 10 116, Jan. 20, 100, Jan. 10 116, Jan. 20, Jan. 20, Jan. 10 100, Jan. 10, 100, Jan. 20, Jan. 10 100, Jan. 10, Jan. 20, J
6114 6114 47	*61½ Bo sale wa	'61% 61 61 made. a 31 11-16		Westingh. Hectric & Mfg(Boston) 50 Preferred	8.	40 Jan. 12 4514 Mar. 26 61 Jan. 5 46 Mar. 28 † \$30 paid in TEx rights.
Ati & Charlotte (Batt) 100 Soston & Prov. "100 Soston & Prov. "100 Soston & Prov. "100 Soston & Prov. "100 Contral Mass. "100 Prov. "100 Contral Mass. "100 Prov. "100 Contral Mass. "100 Contral Hyer. "100 Contral Mass. "100 Contral Mass. "100 Contral Hyer. "100 Gas South & Flat (Batt) 100 Int prof. "100 Sat prof. "100 S	4 prit 12. 139 160 165 300 13 18 064 65 160 46 66 160 46 67 70 160 160 160 160 160 160 160 160 160 16	STOCKS BONDS MISCELL—Connoinded New Hav I & S. (Phil) No Am G Dredg (Bost) 10 Old Col Mining. " Soenola Mining. " Soenola Mining. " Seconola Mining. " Palmetto Co (Phil) Parrott Bild-Cop (Bost) 17 Penn Elec Veh. (Phil) Fref. " Soenola Mining. " Soenola Mining. " Soenola Mining. " Soenola Mining. (Bost) 22 Pennsyl Salt. " County Mining. (Bost) 24 Santa Yasbei G Tamarack Min. (Bost) 25 Santa Yasbei G Tamarack Min. (Bost) 25 Santa Yasbei G Tamarack Min. (Bost) 27 Tamarack Min. (Bost) 27 Tamarack Min. (Bost) 27 Talep Tel & C. (Phil) Tidewater St. " Tolep Tel & C. (Phil) Tidewater St. " Un Cop L& M'g " Un Fow's Trans (Phil) 28 Un Swining . " Soenola Mining (Bost) 27 Pref " Soenola Mining (Bost) 28 Us Mining . " Soenola Mining (Bost) 29 Us	4		Baltim West N Co West Vac G W Wes	ONDS ore—Condu'd on 6a. 1914 Jab of 5a. 1935 Jab Philmdelphin sxt 7a 1910 A&O 0 5a trotfs. 0 5a trotfs. t 5a 1935 Jab Philmdelphin sxt 7a 1910 A&O 0 5a trotfs. t 5a 1936 JAb ore 1868 71

Investment and Kailroad Intelligence.

RAILROAD EARNINGS.

The following table shows the gross earnings of every STEAM railroad from which regular weekly or monthly returns can be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the period from January 1 to and including such latest week or month.

The returns of the street railways are brought together separately on a subsequent page.

	Lates	Gross Ear	nings.	Jan. 1 to 1	Latest Date.	. 11	Latest	Gross Earn	nings.	Jan. 1 to	Latest Dat
ROADS.	Week or Me	Ourrent Year.	Previous Year.	Ourrent Year.	Previous Year.	ROADS.	Week or Mo	Ourrent Year	Previous Year.	Ourrent Year.	Previous Year.
Adirondack	January	\$ 15,214 42,025	16,348	15,214	16,348	Long IslandRR.	March	271,429	. 286,452	8 727,625	708,97
Ale Gt South	Latwick A no	42,025	32,936	568,087	475,995	Long Is, System	March	276,880	291,991	741.411	722,08
Ala. Midland Ala. N.O. & Tex. N.O. & N.E.	Pac. June.	84,271			1 6 6	Louis, Ev. & St. L.	1stwkApr.	10,589 35,377	6,192 30,689	501,052	21,79 409,05
N.O. & N.E Ala. & Vioksb.	4thwk Mar		26,000	223 339	386,042	Ton II & G+ T	4thwk Mar	19 774	15 309	148.832	128 09
Vicks. Sh. & P.	4thwk Mar	27,000	24,000	183,192	172,805	Macon & Birm	March	8,873	6,264 8,042	7,433,841 20,597	16,00
Allegheny Val Ann Arbor	February . 1stwkApr.	27,000 243,790 26,641	24,000 186,621 28,685	508,297 435,089	184,229 172,805 410,785 416,307	Manistique !Mexican Cent.	March 1stwkApr.	501,490 8,873 9,455 334,123	267,936	26,966 4,720,395	3,902,28
Ark. Midland	February	8,009	2.050 730	7 196 654	18,622 6,188,062	Mexican Cent. Mexican Inter'l. Mex. National.	February .	426,882 155,647		860,973 2,073,340	748,20
Atlanta & Char.	January	217,885 33,889 63,777 19,672 11,314	177,748 80,548	7,911 7,196,654 217,885 96,851 127,895	177,748 83,625	Mex. Northern.	January	60,207	121,495 83,618 91,500	60,207	83,61 1,079,70 153,55
Atch. T. & S. Fe. Atlanta & Char. Atl. Knox. & No. Atlanta & W. P	February .	63,777	45,091	127,895	97,714	Mexican So	2dwk Mar.	60,207 94,800 17,620 62,553	18.166	1,082,900 171,226	153,55
At. Vald'sta &W Austin &N'west	MARCH	19,672	8,125 9,098	54.217 23,595		Midland Term'l	December.	62,558	40,276 48,642 79,020	632,908 666,434 1,190,434	435,39 632,46
Balt. & Ohio Bal. & O. Sou'w.	March	3,014,271	2,499,710 129,852	8,558,723 1,839,973	6,556,207	M.St.P.&S.St.M	istwkApr.	104,416	79,020	1,190,434	877,89 2,904,86
Bath & Ham'nds	February .	1.815	1.631	3,580	3.495	Minne'p. & St. L. M.St. P. & S. St. M Mo. Kan. & Tex. Mo. Pac. & Ir'n M	1stwkApr.	52,058 104,416 203,409 499,000	179,300 444,000 15,000	3,082,199 7,483,032 316,518	6.629.79
Rrunaw'k&Wat	Wehrnary	55.755	49.046	114.871	97.980	Centrar pr cu.	lstwkApr. lstwkApr.		15,000	316,518	284,52
Buff.R'ch.& Pitt Buffalo & Susq. Bur.C.Rap.& N.	February .	45,474 140,411	81,664 48,932 121,502	1,244,855 108,091 1,139,920	968,715 102.540 1,095.337	Mob.Jac.&K.C.	March	526,000 11,969	459,000 5,975 6401,800	7,799,550 28,315 61,530,134	6,914,25
Bur.C.Rap.& N. Canadian Pac	4thwk Mar 1 stwkApr.	140,411 608,000	121,502 021,000	1,139,920 6,994,159	1,095,337 6,248,621	Mob.Jac.&K.C. Mobile & Ohio. Mont.&Mex G'f	March	2509,993 128,917	104,599	329.652	61,097,47 311,35
Cedar Rapids Garner& N'w.	Mahamana						March	581.035	507 CO	329,652 1,697,109 5,368	1 499 40
Cont. of Georgia	lstwkApr.	2,8 52 104,569 43,428	2,916 101,430	1,800,191 97,346	1,585,475	Nevada Central N. Y. C. & H. R.	March	3,432 4,340,593	1,099,868	5,368 12,601,282 1,164,312 414,715	11,267,59
Central N. E Central of N. J.	February .	1 020 055	101,430 44,704 867,693		1.960.256	N. Y. C. & H. R N. Y. Ont. & W N. V. Suso. & W.	ISTWKADT.	74,166	76,226 163,695	1,164,312 414,715	363,996
Control Pacific	E-ahmuawa	1,169,715	1.047.977	2,484,975	2,186,322	N. Y. Susq. & W. Norfolk & West.	istwkApr.	245.077	220,153	3,671,999	2,909,951
Oentral Pacific. Oharlest'n&Sav Ohattan'ga So Ches. & Ohio	February . 4thwk Mar	2,983	63,135 2,122	2,484,975 151,067 22,868 3,257,875	5,552 1,585,475 96,247 1,960,256 2,186,322 120,274 14,393 2,939,524 6,220,228	North'n Central North'n Pacific.	thwk Mar	74,166 188,469 245,077 552,279 850,987	220,153 404,679 782,562 22,294 481,770 352,521 346,666	3,671,999 1,209,415 6,328,640	963,518 5,351,917
			991 697	3,257,875	2,939,524 6,220,228	Ohio River	lstwkApr. February.	23,526 558,375	22,294	OUT DAR	237,391
Chic. Bur. & Q Chic.& East. Ill. Chic. Gt. West'n	latwkApr.	81,680	80,957 114,882	1,424,828	1,212,573	Pac. Coast Co	February .	327,504 408,992	352,521	1,203,305 720,840	1,003,407 684,916
Chic. Ind. & L	lstwkApr. lstwkApr.	3,387,365 81,680 127,429 82,137	63,958	6,897,608 1,424,828 1,755,480 1,038,651	1,544,609 816,834	Pacific Mail	January February .	408,992 8,153,334	1.568.834	408,992 12,577,605	9,881,005
Chie. Ind. & L Chie. Mil. & St. P.				10,000,970		Pere Marquette	thwk Mar	282,446	192.386	1,771,751 254,761 718,818 4,108,754	1,595,482 200,204
Thie.& N'thw'n. I Thie.Peo.&St.L.	March	136,271	100,009	6,095,826 410,932	5,521,020 283,113	Peo. Dec. & Ev. Phila. & Erie Phila. & Read	repruary.	16,81× 328,606 1,811,710	13,896 247,267	718,818	528,402
Thie R'k I & P	Cahrnary	1.712.478	1.501.557	3 535 009	3,041,404	Coal & Ir. Co.	February .	606 004 0	042818	3,921,456	3,365,317 4,314,969
hic.St.P.M.&O hic.Ter.Tr.RR hoc.Ok.&Guli	February .	671.055	710.618	1,462,380 315,167 *446,342 1,267,049	1,534,427	Tot both Co's	February .	3,508,004 764,616 1,522,744 30,738 16,318 5,047	,543,281	3,921,456 8,030,210 1,627,756 3,170,882	7,680,286
hoe.Ok. & Guli	March	\$2,679 *120,000	22,246	*446,342	1,534,427 302,747 *371,993	Phil. Wilm. & B. Pitts. C.C. & St. L. Pitts. Bes. & L. E.	February .	1,522,744	,233,301	3,170,882	2,660,301
In Ports & Vir	Town Mar	160 779	151,261 24,710 397,374	1,267,049 84.641	1,050,030 63,838	Pitts.Bes.&L.E.	anuary.	30,738	13,438 8,531	353,881 16,318 13,977	225,135 8,531
Peo. & East'n. Lor.& Wheel.	thwk Mar	537,148	397,374	3.948.140	3.216.688	Pitt. Ch.&Y'ny. I Pitts.Lisb &Wn	farch	5,047	4,338	13,977	11,890
Lor.& Wheel.	stwkApr.	38,990	153,595 30,443 97,949	610,605 531,806 578,744	435,778 432,148 337,082	Pitts. & West'n	thwk Mar	68.648	53,767	447,089	395,177
lolorado & So.	thwk Mar	32,113 537,148 204,401 38,990 196,450 87,245	97,949 73,281	578,744 1,043,736	337,082 882,347	Pitts. Lisb & Wn I Pitts. Bh. & No. J Pitts. Cl. & Tol. & Pitts. Cl. & Tol. & Pitts. Cl. & Tol. & Total system. & Rich. Fr. *ksb & P. Bio Grande Jot. J Bio Grande Jot. J Bio Grande So. I Rio Gr'de West. 1 St. Jos. & Gr. I. & St. L. & R. L. & St. L. & R. & Gr. L. & St. L. & San Fran. I	thwk Mar	42,147 13,760	28,120 12,008	265,320 68,559	217,422 79,856
ol.New.& Lau.	ebruary .	18,870	14.672	35,163	27,803	Total system.	thwk Mar	124,555	93,895 57,220	68,559 832,552	698,808
ol. New. & Lau. 1 ol. Sand'y & H. 1 ornwall & Leb. 1	ebruary.	18,870 18,685 22,922	11,480 13,475	50,644	29,307	Rich.Fr'ksb&P. I	anuary	124,555 72,053 35,838	25.262	150,670 35,838	119,746 25,262
mmb'l'd Vallev l	ebruary .	68,823	B3 741	149 959	116 045	Rio Grande So. 1	atwkApr.	9.660	7.939	133.681	115,024 785,225
env. & Rio Gr 1 Det. & Mackinac I	ebruary.	70,076	170,200 55,846 64,269	2,497,108 133,482	103,405	St. Jos. & Gr. I.	thwk Mar	62,700 42,596	53,200 32,112 7,503	1,107,120 313,888	289,933
uluths.s.&Atl	thwk Mar	68,823 171,600 70,076 74,975 13,400	64,269 8,188	133,482 565,420 26,957	2,248,104 103,405 447,790 17,418	St.L.Ken'et&So h	larch	42,596 8,167 146,739	7,503	298,535	20,951 267,289 1,858,591
Hein Iol & Foat h	fanah	100,040	157,332	501,026	442,101	St.L.&SanFran.	stwkApr.		121,581	23,900 298,535 2,054,700 1,529,129 358,607 287,202 174,781	1,858,591 1,453,711
rie. ureka Springs I v'ns.&Ind'plis 1	becember.	5,779	4,727	5,511,296 67.618	442,101 4,704,464 57,469 87,843	St. L. Southwest 1 St. Paul & Dul M San. Ant. & A.P. E SanFran. & N.P. M	farch	138,179	99,300 136,478 107,457	358,607	372,247
v'ns.&Ind'plis 1	stwkApr.	5,779 6,413 25,701 7,335 50,157 27,833 12,782	4,727 6,525 23,467	67,618 85,985 867,249	87.843	San. Ant. & A.P. F	ebruary .		107,457 59,087	287,202 174,781	245,952 176,864
vansv. & T. H. 1 ind. Ft. W. & W. M	farch	7,335	7,890	24.716	324,452 22,993 556,476 355,216 120,039	S. Fe Pres. & Ph. 3	dwk Mar.	18,426 407,243 10,668 21,459 2,743	11,020	237,032 807,048 101,901	193,778 603,669
la.Cent.& Pen. 3 k. W. & Den. C 4	thwk Mar.	27,833	49,832	581,986 348,620	355,216	Sher.Shrev.&So 4	thwk Mar	10,668	293,016 9,389 22,548	101,901	81,892
t. W. & Bio Gr 1	stwkApr.	12.782 1,268	27,074 11,486 628	348,620 101,249	1.897	Sil. Sprs. O. & G. F	ebruary .	21,459	22,548 2,074	41,633 7,668	47,333 5,836
eorgia & Ala 1 eorgia & Ala 4 eo. 8o. & Fla 4 ila Val. G. & N J	stwkApr	28,213	81,473	3,151	459,312	So. Miss. & Ark. F	ebruary .	12.0000		22,590	14,373 8,325,009
eo. So. & Fla N	farch	108,633	31,473 31,308 80,530	363,999	459,312 299,749 222,751 29,085	So. Pacific Co.b. F	ebruary . 1	.644,685 3, .169,715 1, 461,764	983,879	2,434,975	2,186,322
ila Val. G. & N. J r.Tr'nkSyst'm 4	anuary	28,213 31,338 108,633 28,990 676,521	29,035	363,999 319,317 28,990 5,238,745	29,085	San Fran. & N. P. M S. Fe Pres. & Ph. 3 Sav. Fla. & West. F Sher. Shrev. & So 4 Sil. Sprs. O. & G. F So. Haven & E. M So. Miss, & Ark. F So. Pacific Co. b. Cent. Pacific. F Gal. Har. & S. A. F Louis' a. West. F	ebruary .	461,764	399,662	9,521.823 2,434,975 981,424 233,554 1,086,929	835,544 246,795
Chie. & Gr. Tr. 4 Det.G.H. & M. 3		132,108	138,227	0,000,100	3,650,303	Morgan'sLAT F	ebruary .	113,145 583.695	106,251 484,182	1,086,929	1,121,677 36,623
Det.G.H.&M. 3	dwk Mar.	18,912	16,581	184,586	175,365	N.Y.T. & Mex. F Tex. & N. Orl F	ebruary .	20,559 163 224	197 844	41,108 41,108 325,296 2,695,628 707,813 346,346	303,858 2,181,700
OF PWAM	farch	,012,524	,532,828	5,020,713	3,958,395 533,845 488,654 4,980,894			.344,801 1,	044,373 272,239 153,030 499,874 804	2,695,628	2,181,700 539,457
East of Minn. M Montana Cent M Tot. system. M 'If B'mnt&K.C 4	farch	292,263 165,902 ,470,689 1	175,127	685,599 529,200 6,235,512 65,592 39,593 1,130,377	488,654	So. P'c. of Ariz. F So. Pac. of N. M	ebruary .	342,256 157,014 562,221	153,080	346,346	306,162
. Tot. system. N	farch 2	470,689 1	6,743	6,235,512	4,980,894 62,316	StonyCl.&C.Mt.	stwkApr.	562,221 965	499,874	8,565,558 2,064 269,387 79,962 85,881	7,275,455 1,593
		4,476 15,765	0,720	39,593		Toppe H & Ind F	enrnary	131,068	102,686	269,387	217,807 60,454 74,499
ocking Valley ons. & Tex. Cen linois Central.	ebruary.		242,654	1,130,377	715,374	Terre H. & Peor F	enrusry.	37,539 5.436	4.075	85,881	74,499
linois Central. M ad.Dec. & West D	arch 2	,848,381 2	55,054 242,654 442,207 52,137 84,094	630,347 8,395,175 609,905	715,374 553,087 7,018,379 550,400 161,689	Texas Central. 1 Texas & Pacific. 1 Tex.8.V.& N.W. M	stwkApr.	5,436 130,274 8,800 45,243	120,417		2,103,681 14,640
d. Ill. & Iowa. F	ebruary .	93,456	84,094	187,998	161.689		twkApr.	45,243	30,092	603,701	438,579
nd. Ill. & Iowa. F a. & Gt. N'rth'n Interoc. (Mex.)	thwk Mar	100,062	104,189	961,241	910,357	Tol. P. & West	thwk Mar	33,582	22,265	482,277	235,825 479,150
wa Contral. 11	stwkApr.	296,159 8,848,381 56,247 93,456 100,062 80,700 37,706	104,189 83,720 35,674	187,998 961,241 960,400 579,084 20,156 203,917	531,993	Tol. P. & West 4 Tol. St. L. & K.C. Union Pac. RR F	ebruary . 1	33,582 35,837 ,547,193 1,	804 102,686 29,345 4,075 120,417 4,740 30,092 22,265 34,415 266,968	28,080 608,701 267,157 482,277 3,258,291	479,150 2,743,326 3,645,829 274,854
anaw'a&Mich	stwkApr.	6,992 14,956	11 110	20,156	155.058	W Presy Ages o F	abruary	310,354 164,644	126,144	244 454	274,854
on Railway M anaw'a&Mich .C. F.Sc'tt&M. 4 .C.Mem.& Bir. 4	thwk Mar	157,563	129,811	1,832,874	1,123,418	W.V.Oen & Pitt. D	ecember.	110,220	92,855	1.295.539	1.151.035
		14,956 157,563 46,226 30,554	23,080	94,263	73,812	W.V.Oen & Pitt. D Western of Ala F West.N.Y. & Pa. 4	thwk Mar	110,220 67,496 87,200	244,791 126,144 92,855 52,187 93,600 26,405	140,160 791,791	109,397 759,426
an. City & Om. 4	thwk Mar	9,704	6,108	60,125	55,754	Wheel & L. Erie la Clev. C. & So 1	stwkApr.	37,896	26,405	210,712	376,645 174,400
Erie & West. 4	th wkJan	9,704 46,638 135,301 40,664	129,811 39,522 23,080 6,108 49,294 95,861 43,289	203,917 1,832,974 433,906 94,263 60,125 489,859 361,251 117,369	274,429	Total	stwkApr.	52,216	40,360	518,970 210,712 725,272 1,260,324	551,045
Erie & West. 4 ehigh & Hud. Mehigh Val. RR. Feb. V. Coal Co. F	ebruary 1	687,074 1	43,289	117,369 3,889,622	910,357 912,000 531,993 12,842 155,058 1,128,418 364,056 73,812 55,754 483,156 274,429 122,646 2,990,311 3,037,269 29,105	Wrightsv.&Ton J	anuary	37,896 14,350 52,216 100,728 15,128 385,520	13,955 40,360 95,113 7,694 408,732	15,128	174,400 551,045 1,192,488 7,694 1,172,918
eh. V. Coal Co. F ax'gton& East F	ebruary . 1	,687,074 1 ,195,537 1	400,939	3,889,622 2,867,769	3,037,269	Wrightsv.&Ton. Ja Yazoo&Miss. V. York Southern F	arch	385,520	408,732	15,128 1,311,056 11,709	1,172,918 9,378
pa & white Eight F	ONI UMITY .	22,041	13,416	47,923	29,105	IUIE SOUTHORD. F	oniumij.	5,923	4,232	22,100	

^{*} Figures for Feb. and March are for the railroad only. † Mexican currency. † Covers results of lines directly operated east of Pittsburg. † Includes Chesapeake & Ohio Sowestern, Ohio Valley and Chicago and Texas for both years. Results on Yasoo Branch excluded in 1899. • Does not include the Austin & Northwestern, the San Antonio & Aransas Pass or Houston & Texas Central system. • Results on Montgomery Division are included in 1900, but not for 1899.

Latest Gross Earnings by Weeks .- The latest weekly earnings in the foregoing are separately summed up as follows: For the first week of April our preliminary statement covers 48 roads and shows 13.95 per cent increase in the aggregate over the same week last year.

1st week of April.	1900.	1899.	Increase.	Decrease.
	8	8	8	8
Alabama Gt. Southern	42.025	32,936	9.089	******
Alabama Gr. Doutmorn.	26.6 1	28,685	*****	2.04
Ann Arbor	127,556	129,852	******	2,29
Balt. & Ohio Southwest	105 707	81.664	24,063	
Buffalo Roch. & Fittab'g.	105,727			******
Canadian Pacific	608,000	521.000	87.000	******
Central of Georgia	104,569	101,430	3,139	******
Thomanoake & Ohio.	231,706	231,637	69	******
Chicago & East, Illinois.	81,680	80,957	723	******
Chia Great Western	127,429	114,882	12,547	******
Thie. Ind'plis & Louisv.	82.137	63.938	18.179	******
hicago Milw. & St. Paul	800,105	707,141	92,964	*******
Michael Milw. Con Land	22,674	22.246	433	
Chic. Term. Transfer	38,990	30,443	8.547	
Clev. Lorain & Wheel'g		11.430		******
Joi. Sandusky & Hock'g.	18,685		7,255	******
Denver & Rio Grande	171,600	170,200	1,400	****
Evensy. & Indianapous.	6.413	6,525	*** ***	11:
Evansy, & Terre Haute	25,701	23,467	2.234	******
Worth & Rio Grande.	12,782	11,486	1,296	*****
eorgia	28,213	31.473		3,26
Jocking Valley	80,902	55.054	25.848	******
HOCKING VALIDY	37,706	35.674	2,032	
owa Central	14.956	11.119	3.837	
Canawha & Michigan				******
Louisv. Evans. & St. L	35,377	30.689	4,688	******
ouisv. & Nashville	501,490	444.803	56,685	******
Maxican Central	334,123	267,936	66,187	******
Mexican National	155.647	121,495	34.152	******
finneapolis & St. Louis.	52,058	48,642	3,416	******
Minn. St. P. & S. Ste. M	104,416	79,020	25,396	*******
to. Kansas & Texas	203,409	179.300	24,109	******
Mo. Pacific, Iron Mt	499,000	444,000	55,000	
MO. Pacific, Iron mo	27,000	15,000	12,000	*******
Central Branch			12,000	0.00
f. Y. Ontario & Western	74,166	76,226	24.004	2,06
Korfolk & Western	245,077	220,153	24,924	******
Ohio River	23,526	22,294	1,232	******
Peoria Dec. & Evansv	16,818	13,896	2,922	******
Pittab. Bess. & L. Erie	30.738	13,438	17,300	******
Sio Grande Southern	9,660	7,939	1,721	
Rio Grande Western	62,700	53,200	9,500	******
t. Louis & San Fran	127.059	121,581	5.478	
Louis & oan cran	105,000	99,300	5,700	
t. Louis Southwestern			62 347	
outhern Railway	562,221	499,874		******
exas & Pacific	130,274	120,417	9,857	******
oledo & Ohio Central	45,243	30,092	15,151	******
ol. St. L. & Kan. City	35,837	34,415	1,422	
Vabash	310.354	244.791	65,563	******
Theeling & Lake Erie	37,896	26,405	11.491	******
Olevel'd Canton & So	14 350	13,955	395	*******
	100 723	95 113	5,610	
Visconsin Central	100 720	99,110	3,010	*******
m-4-1 (40 4-)	0.040.904	A 907 005	822,901	0.77
Total (48 roads)	6,640,364	5,827,235		9,772
Net increase (13-95). c.)	********		813,129	

For the fourth week of March our final statement covers 75 roads, and shows 15:21 per cent increase in the aggregate over the same week last year.

4th week of March.	1900.	1899.	Increase.	Decrease.
		2	*	*
Previously rep'd (50r'ds)	10,951,932	9,542,382	1,439,697	30,147
New Orl. & No. East	71,000	58,000	13,000	
Ala. & Vicksburg	25,000	26,000	*******	1,000
Vicks, Sh. & Pac	27,000	24,000	3,000	
Central of Georgia	179,793		14.691	********
Chattanooga Southern	2,983	2.122	861	******
Ohie Indian'lis & Louisy.	122,767	92,637	30,130	
Chic. Term. Transfer	32,613		500	*******
Cin. N. O. & Tex. Pac	169,772		18,511	*******
Cley, Cin. Chic. & St. L	537,143	397,374	139,769	*******
Colorado & Southern	87,245	73,281	13,964	*******
Col. Sandusky & Hocking	28,664	16,307	12,357	
Duluth So. Shore & At	74.975	64,269	10,706	*******
Ft. Worth & Denver City	27,833	27,074	759	*******
Georgia & Alabama	31,338	31,308	30	*******
Gulf Beaum't & Kan. C.	4,476		****	2,267
Kan. Ulty Ft. S. & Mem	157,563	129,811	27,752	*****
Kan, C. Mem. & Birm	46.226	39,522	6,704	*******
Kansas City & Omaha	9,704	6,108	3,596	*** ****
orthern Pacific	850 987	782,563	68,425	*******
Pere Marquette	232,446	192,386	40,060	*******
Pittsburg & Western	124,555	93,895	30,660	******
Bio Grande Western	128,700	114,700	14,000	*******
Sherman Shreve. & So	10,663	9,399	1,279	*******
Texas Central	5,436		1,361	*******
West. N. Y. & Pennsylv	87,200	93,600	********	6,400
Total (75 roads)	14,028,019	12,176,021	1,891,812	39,814
Net increase (15:21 p. c.)			1.851.999	

Net Earnings Monthly to Latest Dates.—The table following shows the gross and net earnings of STEAM railroads reported this week. A full detailed statement, including all roads from which monthly returns can be obtained, is given once a month in these columns, and the latest statement of this kind will be found in the CHRONICLE of March 17, 1900. The next will appear in the issue of April 21, 1900.

TOTAL TOTAL	-Gross Re	arnings.	Net Ea	rnings
Roads,	Year.		Qurrent Year.	Previous Year.
Jan. 1 to Feb. 28	11,314 23,595		def. 794 def. 2,668	def. 2,802 def. 4,345
Balt. & Ohio.b Mar. Jan. 1 to Mar. 31 July 1 to Mar. 81	3,014,271	2,499,710 6,556,207	1,053,602 2,919,693 9,166,080	633,572 1,207,191 5,074,926
Balt. & Ohio S. W.b. Mar. Jan. 1 to Mar. 31 July 1 to Mar. 31	602,351 1,712,417 5,464,238	544,663 1,552,178	173,381 491,168 1,696,463	158,859 413,278 1,419,996

- 10 200 (- 200	Gross E	arnings.—	-Net Ba	rnings
	Gurrent Year.	Previous Year.	Current Year.	Previous Year.
Roads.	- 8	8	8	
Central Pacific.b Feb.	1,169,715	1,017,977 2,186,322	279.771	249,625 550,321
Central Pacific.b Feb. Jan. 1 to Feb. 28 July 1 to Feb. 28	12,634,701	10,749,118	580,521 4,947,784	3,938,943
Chic. Ind.& Louis.a. Feb.	287.164	227.197	82,736	48,032
Jan. 1 to Feb. 28 July 1 to Feb. 28	619,683 2,770,839	471,297 2,254,595	194,611	98,667 685,305
Colorado Midland Feb. Jan. 1 to Feb. 28	161,566	98,214	45,385	def. 12.272
Jan. 1 to Feb. 28 July 1 to Feb. 28	382,294 1,472,250	239,133 1,114,912	109,403 425,189	11,862 193,123
Illinois Central.a Feb.	2,634,415	2,152,380	848,112	634,771
Illinois Central.a Feb. Jan. 1 to Feb. 28 July 1 to Feb. 28	5,546,794	4,576,172	1,941,793	1,545,821 5,989,343
Kan C Mem & R a. Feb.	143,287	112,981	7,463,970 48,219	32.551
Jan. 1 to Feb. 28 July 1 to Feb. 28	300,032	244,318 952,722	107,203	32,551 77,737 264,785
Maxican National Feb.	1,149,943 599,050	503,722	380,424 c277,643	c224,741
Mexican National Feb. Jan. 1 to Feb 28	1,233,430	503,366 1,077,306	c564,945	c506,398
Jan. 1 to Feb. 28	84,022 184,051	65,528 139,868	27,091 57,536	21,541 42,463
Phila. & Erie.b Feb. Jan. 1 to Feb. 28	328,606 718,818	247,267 523,402	86,825 172,070	20,669 37,257
Rio Grande West, b. Feb.	331,562	219,381 455,725	131.759	79,328
Jan. 1 to Feb. 28 July 1 to Feb. 28	331,562 703,920 2,965,272	455,725 2,182,472	282,469 1,237,674	79,328 165,168 814,023
San Ant. & Aran. P. b Feb	133,559		509	def. 8.125
Jan. 1 to Feb. 28 July 1 to Feb. 28	287,202 1,578,257	107,457 245,952 1,488,902	14,070 474,717	3,179 478,285
Santa Fe Pres. & Ph. Feb.	85,901	65,523	53,287	28,113
Jan. 1 to Feb. 28 July 1 to Feb. 28	180,015 662,165	65,523 140,804 572,427	381,275	28,113 62,535 271,763
Southern Pacific.b Feb.	4,644,685	3,933,879	1,355,284	1,048,145
Jan. 1 to Feb. 28 July 1 to Feb. 28	9,521,923	36,726,383	15,565,179	2,302,568 12,955,906
Central Pacific b. Feb. Jan. 1 to Feb. 28 July 1 to Feb. 28	1,169,715	1,047,977	279,771	249,625 550,321
July 1 to Feb. 28	2,634,701	10,749,118	580,521 4,947,784	3,938,943
Gal. Har. & San A. b Feb.	461.764	399,662	50,823	68,333 149,754
Jan. 1 to Feb. 28 July 1 to Feb. 28	981,424 4,188,278	835,544 3,683,089	111,185 959,260	1,067,178
Louisiana West b. Feb.	113,145	106.251	28,354	39,786
Jan. 1 to Feb. 28 July 1 to Feb. 28	233,554 924,612	246,795 884,392	63,858 290,431	106,868
M'g'n'aLa.&Tex.b Feb.	533,695	484.182	153,073	131.145
Jan. 1 to Feb. 28 July 1 to Feb. 28	1,086,929 4,903,723	1,121,677 4,527,219	275,989 1,647,499	383,282 1,725,280
N. Y. Tex. & M.b. Feb.	20,559	17,871	6,603	4,640
Jan. 1 to Feb. 28 July 1 to Feb. 28	41,108 209,153	36,623 221,848	12,314 88,563	8,514 104,211
Texas & N. Orl.b. Feb.	163,224	137,844	57,397	53,995
Jan. 1 to Feb. 28 July 1 to Feb. 28	325,296 1,234,840	303,858	103,945 395,925	130,724 547,516
So. Pac. of Cal.b. Feb.		1.044.373	492,364	286,854
So. Pac. of Cal.b. Feb. Jan. 1 to Feb. 28 July 1 to Feb. 281	1,344,801 2,695,628	1,044,373 2,181,700 9,578,689	966,164 4,672,062	569,569 3,292,114
So. Pac. of Ariz.b. Feb.	342,256	272,239	170,926	117,748
So. Pac. of Ariz.b. Feb. Jan. 1 to Feb. 28 July 1 to Feb. 28	707,813	539,457	350,343	206,541
80. Pac. of N. M.b. Feb.	2,510,930 157,014	1,982,713	1,143,860 84,983	81,482
Jan. 1 to Feb. 28 July 1 to Feb. 28	346,346	306,162	197,563	81,304 156,752 516,112
Tol. Peoria & West. b Mar.	1,329,872 95,284	76,552	767,514 23,644	10 100
Jan. 1 to Mar. 31 July 1 to Mar. 31	267,158	235,825	72.431	19,189 66,276 210,933
July 1 to Mar. 31 Tol. St. L. & K. C.a. Feb.	831,676 138,130	753,625 137,859	222,186	210,933
Jan. 1 to Feb. 28	280,041	286.653	28,655 50,485	40,163 77,509 271,189
July 1 to Feb. 28	1,350,377	1,438,825	229,587	271,189
Yazoo & Miss. Val.a. Feb. Jan. 1 to Feb. 28 July 1 to Feb. 28	424,884 925,536	315.122 764,186	162,906 397,891	63,767 220,564
July 1 to Feb. 28	3,912,986	3,158,275	1,712,618	921,455

a Net earnings here given are after deducting taxes.

a Not earnings here given are after deducting taxes.

b Not earnings here given are before deducting taxes.

c Deducting other expenditures for repairs, replacements and general expenses, not income applicable to interest on bonds in February was \$116,452, against \$93,253 last year, and from January 1 to February 28 \$236,702, against \$241,178. This is the result in Mexican dollars treated (according to the company's method of keeping its accounts) as equivalent to 80 cents in United States money—that is, depreciation beyond 20 per cent has already been allowed for.

Interest Charges and Surplus.-The following roads, in addition to their gross and net earnings given in the foregoing, also report charges for interest, &c., with the surplus above or deficit below those charges.

_	-Int., rentals, etc Bal. of Net Barn's,-								
Roads.	Vear.	Previous Year.	Vear.	Previous Year.					
Kan. C. Mem. & Bir. Feb.	15,912	16,290	32,307	16,261					
July 1 to Feb. 28	121,879	127,865	258,545	136,920					
Rio Grande West Feb.	70,639	63,255	61,120	16,073					
July 1 to Feb. 28	545,932	510,912	691,742	303,111					
Tol. Peo. & West Mar.	22,332	22,332	1,312	def. 3,143					
July 1 to Mar. 31	203 823	201,692	19,363	9,241					

<u></u> ;	Februar	·v.—	-July 1 to	Feb. 28
Mileage 87	00.	18 9 9.	1899-1900. 876,	1898-99. 688
Gross earnings	469 31	17,757	4,129,418	2,950,556
and insurance389,	082 2	52,587	2,808,945	1,897,367
Net earnings	387	35,170 38,714	1,320,473 915,705	1,053,189 749,848
Balancedef. 17,	594 df.	23,544	sur.404,768	sr.303,341

Mobile & Ohio RR.

Note.—From the balance of \$404,768 above, there must be deducted extraordinary expenses itemized in the six months' statement to December 31, printed in our issue of Feb. 10, page 277, and other charges of a similar character since that date. See also remarks in last annual report on the Montgomery Division.

STREET RAILWAYS AND TRACTION COMPANIES.

The following table shows the gross earnings for the latest period of all STREET railways from which we are able to obtain weekly or monthly returns. The arrangement of the table is the same as that for the steam roads—that is, the first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the calendar year from January 1 to and including such latest week or month.

STREET BAILWAYS AND TRACTION COMPANIES.

STREET RAI	Latest Gross Earnings. Jan. 1 to Latest Date.					
GROSS EARNINGS.		Ournt		Ourrent	Previous	
ESENTION.	Week or Me	Year.	Year.	Year.	Year.	
Ameterdam St. Dr	February .	8	\$ 4,960 25,498 9,476 20,489 849,843 2,578 575,041 7,332 45,181 1,547 130,687 6,192	\$ 779	8 591	
Amsterdam St. Ry Atlanta Ry. & Power. Binghamton St. Ry Bridgeport Traction Br'klyn Rsp.Tr. Co.t. Chicago & Mil. Elec. Chicago Union Tract. Cin. & Miami Val Cin. Newn & Cov.	February .	4,828 32,434 12,262 26,963 944,802	25,498	9,772 68.684 25,285 56,703 10623482 12,646 109,758 5,421 296 876 14.489 74,996 6,388 182,735 26,261 373,738 145,664	8.531 54,756 20.394 46,541	
Binghamton St. Ry	February .	12 262	9,476	25,285	20 394	
Brklyn Rap.Tr. Co.t.	February . December.	944,802	849,843	10623482	9,844,388	
Chicago & Mil. Elec	February .		2,578	12,071	5,510 1,590,595 15,806	
Chicago Union Tract.	March February	10.847	7.332	22.646	15.806	
Cin. & Miami Val Cin. Newp. & Cov City Elec. (Rome, Ga.) Cleveland Electric	February .	52,562	45,181	109,758	95,013 3,224 274,219 12,659	
City Elec. (Rome, Ga.)	February .	2,705	130 687	296 876	974 219	
Cieve. Painey. & E	February	7,244	6,192	14.489	12,659	
Cleve. Painsv. & E Columbus (O.) Ry Dart. & W port St. Ry.	January January	580,421 10,847 52,562 2,705 140,150 7,244 74,999 6,388 87,946 26,261 26,969 10,460	8 410	74,995	5,412 173,601 23,341 314,284 111,671	
Denver City Tram Des Meines City Ry	February .	87,946	5,412 81,210 23,341	182,785	173,601	
Des Moines City Ry	January	26,261	23.341	26,261	23,341	
Detroit Clur Barot. Ry.	lstwk Apr lstwk Apr.	10,460	23,713 8,230	145,664	111,671	
Detroit Citi'ns'st. Hy. Detroit Elee. Ry Detroit Ft. Wayne & Belle Isle						
Total of all	lstwkApr. lstwkApr.	4,389	3,735 35,678 13,314	57,530 576,932 34,986 23,226 12,791	47,851 473,806 27,728	
Duluth St. Ry Easton Consol. Elec.	February .	41,848 16,496		34,986	27,728	
E St Louis Ele. St. Rv.	January January	12,791	10.849	12,791	10,849	
E.St. Louis Ele. St. Ry. Eric Electric Motor	December.	23,226 12,791 14,384 16,358	12,418		C-122-142-17	
Galveston City	January February .	16,358 22,911	10,849 12,418 18,986 17,179	16,358 47,795	18,986 37,978	
Galveston City	0.000.000					
ion & F'kfort El. Ry. Houston Elec. St. Ry. Internat'i Traction—	February . December.	4,190 23,177	3,172 21,155	8,533 217,989	6,326 202,622	
Internat'i Traction-				4		
Total	January	209,176		209,176	183,8 0	
North Attleboro	February .	12,248 12,554	8,718	25,446 25,97 7,584	19,472 20,217	
Johnstown Pass. Ry.	February . February .	12,554 3,815	9,621	25,97	20,217 7 968	
Kingston City Ry Lebanon Val. St. Ry	January	4,445	3,412	4,445	9 4 1 9	
Lebanon Val. St. Ry Lebigh Traction Lima Railway (Ohio) Lorain St. Reilway	February .	S ORA	8,718 9,621 3,706 3,412 6,969 3,328 6,760	4,445 16,840	15,321	
Lorain St. Ruilway	February	3,536 7,999	6,760	7.999	6,760	
	February	5 130	6,760 4.730	7,199 7,999 10,732 163,192	15,321 6,742 6,760 9,790 111,9 ₀ 3	
Los Angeles Tract Macon Consol.St.Ry.	December. Nov'mber.	16,041 5,588 315,462	12,322 6,433 280,760	100,102		
Mass. Elec. Co.'s Metro. (Elev.) Chicago Metrop. St. Ry. (N. Y.) Montreal Street Ry	January	315,462	280,760	315,462 413,960	280,760	
Metron, St. Rv. (N. Y.)	March	1167686	1085788	3.373.972	340,431 2,960,845	
Montreal Street Ry Muscatine St. Ry	February .	122,510 5,554 5,196 8,059 2 679 110.052	112 929	WANT DISE	239,114	
Muscatine St. Ry	February . February .	5.196	4,751 3,729 5,654	11,685	8,617	
Newburg St. Ry New Castle Traction. New London St. Ry	February .	8,059	5,654	16,595	11,826	
New Orleans City	February . February .	110 052	2,497 106,284 203,18	5,617 218,895 466,745	215 338	
North Chicago St. Ry.	February .	219,967	203,18-	466,745	427,7 6	
Morwelk Tramway	February	219,967 26,775 3,774	23,812 3,347	3 774	3 347	
Norwich St. Ry	repruary .	6,086	4.804	12,367	10,751	
Olonn Gt De	February . February .	6,0=6 1,187 3,377	1,094 3,157	55,617 3,774 12,367 2,467 7,098	9,815 8,617 11,826 5 698 215 338 427,7 6 47,947 3,347 10,751 2,276 6,446	
Omana & Cour. Diun		0,011	0,107			
Ry. & Bridge	February . February .	13,036 270,602 8,272 11,710	11,241	29,639 564,735 17,396 24,37	23,794	
	February .	8,272	6,319	17,396	386,838 14,368 18,787	
Richmond Traction.	February .	11,710	8,756	24,37	18,787	
Rockford (Ill.) Ry.	February .	5,950	4,787			
Bacramento El ctrici	100000				04.948	
Gas & Ry	January January	28,761 4,882 31,097 107,731 10,677	25,345 4,142 24,965 93,579 9,100 44,295 24,188 178 829	4.862	25,345 4,142 55,209 93,579	
Seranton Railway S. Side Elev. (Chic.)	February .	31,097	24,965	64,785	55,209	
	January . February .	10,677	9,100	22 944		
Syracuse Rap.Tr. Ry.	December.	53,266	44,295	509,358	458,648	
Syracuse Rap.Tr. Ry. Toronto Ry. Twin City Rap. Tran Union (N. Bedford). United P. & Tranap. United Traction—	latwkApr. February.	53,266 25,514 200,226 16,109 Inc. 36,	178 829	28,761 4,882 64,785 107,73; 22,944 509,358 360,80 420,331 35,091	458,643 314,971 367,838 29,605	
Union (N. Bedford)	February .	16,109	14.168	35,091	29,605	
United Traction—			462	A100. 00.	880	
AIDBILLY CITY \$ 1	February .	89,846	88,532	180,395	182,705	
United Tract. (Pitta.)	February .	127,231 155,703	106,756 125,560 12,877	268,470	226,346	
Unit. Trac. (Reading) Vallamont Traction	Jannary	15.895	12,877	15,895	12,877	
West Chicago St. Ry	February .	948 300,625	280,708	1,927 640,868	587 844	
Vallament Traction West Chicago St. Ry. Williamsp't Pass. Ry. Worcester & Mari'b'h	February .	6,567 4,449	6,109 3,807	13,757 11.916	1,646 587.84× 12,708 10,286	
Worcester & Mari'b'h	March	4,449	3,807	11.915	10,286	
04 D-11	N . 4 TI	1				

Street Railway Net Earnings.—The following table gives the returns of Street railway gross and net earnings received this week. In reporting these net earnings for the street railways, we adopt the same plan as that for the steam roads—that is, we print each week all the returns received that week, but once a month (on the third or the fourth Saturday), we bring together all the roads furnishing returns, and the latest statement of this kind will be found in the CHRONICLE of March 17, 1900. The next will appear in the issue of April 21, 1900.

The same of sapara	- Gross Ro	rnings,-	-Net Bar	mings
Roads.	Ourrent Year.	Previous Year.	Vear.	Previous Year.
Amsterdam 8t. Ry.b Feb.	4,928	4,060	1,181	902
Jan. 1 to Feb. 28	9,772	8,531	2,297	2,181
Dec. 1 to Feb. 28	14,835	13,197	3,533	3,189
Detroit Cit's' St. Ry. Mar.	120,942	102,191	59,187	47,531
Jan. 1 to Mar. 31	346,739	290,571	173,735	132,205
Detroit Electric Ry. Mar.	46,032	26,251	15,833	13,361
Jan. 1 to Mar. 31	135,204	103,441	45,504	36,242

The Name of the State of the St	-tross Bat	manaa	- Net Par	nings. —
Nords.	Current	Previous	Ourrent	Previous
	Year.	Year.	Year.	Year.
Det. Ft.W.& F I.Ry. Mar.	18,704	15,540	5,968	5,918
Jan. 1 to Mar. 31	53,141	44,116	17,978	16,300
Fotal of all Mar.	185,678	153,982	60,988	66,810
Jan. 1 to Mar. 31	535,084	438,128	237,217	184,747
Dry Dock E. B. & Bat.b- Jan. 1 to Mar. 31	150,248	145,429	33,653	25,088
Southern Boul. (N.Y.).b— Oct. 1 to Dec. 31 Jan. 1 to Dec. 31	11,299 46,538	10,022 45,197	1,832 11,045	2,416 19,114
Union 8t. Ry. (N.Y.) b.—	190,236	164,699	57,771	54,830
Oct. 1 to Dec. 31	714,909	661,375	233,361	227,332
Vallament Tract Feb.	948	786	def. 232	def. 281
Jan. 1 to Feb. 28	1,927	1,646	def. 86	def. 205
Westchester Electric.b – Oct. 1 to Dec. 31 Jan. 1 to Dec. 31	37,564 154,184	30,048 126,054	def. 5,831 def. 3,085	5,368 33,465
W'msport Pass. Ry. Feb. Jan. 1 to Feb. 28	6,567	6,109	1,683 3,597	1.632 3,181
Worcester & Marlb'rough	4,449	3,807	1,037	def. 411
St. Ry	11,918	10,288	1,132	def. 2,791

ANNUAL REPORTS.

Annual Reports.-Last index, see issue March 24, page 580. Chicago & Alton Railroad.

(Report for the year ending Dec. 31, 1899.)

President S. M. Felton says in part:

President S. M. Felton says in part:

Interest Charge.—The increased charge for interest arises from the issue of \$9,986,000 new 3 per cent refunding bonds, the interest ppon which, from the date of issue to the close of the year, amounted to \$-7,393. On the other hand, however, there was no interest charge in respect to the \$E. Louis Jacksonville & Chicago RR. second mortgage bonds which matured in the previous year, making the net increase in interest on funded debt \$39,191.

Change in Method of Accounting.—A change has been made in the manner of accounting, the classification of the Inter-State Commerce Commission being adopted, whereby the gross carnings are reported in full instead of being subjected, as heretofore, to deduction on account of sundry operating expense items, which latter are now shown in their proper place in the accounts as operating expenses. In order to afford a proper comparison with the carnings and expenses of the previous year, 1898, the figures for that year have been revised, but it will be noted that the net results are unchanged.

Equipment, Improvements, Etc.—Owing to the shortage of equipment, your Board authorized the purchase of 1,500 thirty-ton box cars, 300 thirty-ton stock cars, 1,000 forty-ton coal cars, 200 fifty-ton gassenger engines, and 5 seventy-ton switching engines. Forty-seven of the locomotives, 1,000 box cars, 86 furniture cars and 160 coal cars have been delivered during the period covered by this report. Large contracts have been made for bridge work, including the entire reconstruction of Glasgow Bridge; 42,000 tons of rails were contracted for. Extensive grade reductions have also been undertaken. It is hoped when these improvements are completed that the road will be in a condition to take care of the business offering and to handle it in the most economical manner.

Statistics.—Various statistics of interest are as follows:

Statistics .- Various statistics of interest are as follows:

A		000 010 00 1	J.10 IV.
1899.	1898.	1897.	1896.
Passengers carried. 2.244.227	1,986,270	1,979,868	2,191,014
Of which local 2 105,983	1,884,391	1,859,833	2,064,280
Pass, one mile 115,784,145	104.879.347	02.276 3.3	104 642 482
Rate per mile 1.92 cts.	2.03 cts.	1.918 cts.	2.02 ets.
	a vo cue.	T 0 TO COR.	2 02 008.
Pass. earnings per	41.00	00.000	01.00
train mile \$1 13	\$1 09	\$0.986	\$1.03
Tons carried 3,251,585	2,838,517	3,107,245	3,246,689
Tons one mile 557,469,083	496,200,453	565,002,703	531,022,122
Av. per ton p. m 0.80 cts.	0.83 ets.	0.763 ots.	0.817 etc.
Freightearnings per			
train mile \$1 65	\$1 49	81 33	\$1 37
Av. tons per tr'n m. 205.86	180.5	174.8	168.2
Earnings, Balance Sheet, I	tc.—These	have been	as follows:
1899.	1898.	1897.	1896.
Earnings— \$	2,123,564	- 8	8
Pasengers2,226,733	2,123,564		
Freight4,454,930	4,109,934		
Mail, express, etc 474,299	459,797		
man, express, occ without		Metho	ds of com-
Total gross earn7,155,962	6,693,295		
	0,000,200	phanon	changed making
Expenses -		In 1898	, making
Maint. of way, etc 695,078	639,915	compar	ison im-
Maint, of equipment., 554,997	570,233	practica	ble.
Transportation exp2,710,143	2,581,384	* 17.77.20.40	
General and taxes 511,048	485,236		
General and passes 011/040	200,200		
Total (inc. taxes) 4,471,266	4,276,768		
Net earnings2,684,696	2,416,528	2,519,930	2,801,737
P. c. of op. ex. to earn. (62.47)	(63.90)		
	246,292	233,483	234.257
Other receipts 267,317	240,292	200,400	234,207
	2 200 001	0.000.410	0.005.004
Total2,952,013	2,663,064	2,753,413	3,035,994
Disbursements-			
Rentals paid 443,030	420,250	439,776	430,475
Additional property	32,309	36,488	52,378
Interest on debt 609,829	574,708	585,665	587,959
Dividends	1,556,142	1,611,718	1,778,448
	1,000,148		17,420
		18,470	00 005
Miscellaneous 34,685	5	20,439	32,665
Total disbursem'ts.2,664,556	2,602,994	2,712,556	2,899,345
		40.851	136,649
			100,010
	EET DECEMBE	R 31.	2.6.00
BALANCE SH		1898.	1897.
A esels—	1899.		
A esels—	1899. 846.630.495	834.153.927	\$34,153,927
Assets— Road and equipment	\$46,630,495	\$34,152,927	\$34,153,927 4,240,65 3
Assets— Road and equipment Bonds and stocks owned	\$46,630,495 4,233,393	\$34,152,927 4,237,053	4,240,000
Assets— Road and equipment Bonds and stocks owned Lands owned	\$46,630,495 4,233,393 53,446	\$34,152,927 4,237,053 53,446	4,240,000
Assets— Road and equipment Bonds and stocks owned Lands owned	\$46,630,495 4,233,393 53,446 613,512	\$34,152,927 4,237,053 53,446 315,517	56,445 298,268
Assels— Road and equipment Bonds and stocks owned Lands owned Material and supplies Due from agents, individuals, etc.	\$46,630,495 4,233,393 53,446 613,512 585,721	\$34,152,927 4,237,053 53,446 315,517 328,212	56,445 298,268 267,954
Assets— Road and equipment Bonds and stocks owned Lands owned Material and supplies. Due from agents, individuals, etc. Oash	\$46,630,495 4,233,393 53,446 613,512 585,721 5,633,451	\$34,159,927 4,237,053 53,446 315,517 328,212 187,616	56,445 298,268 267,954 327,951
Assets— Road and equipment Bonds and stocks owned Lands owned Material and supplies. Due from agents, individuals, etc. Oash	\$46,630,495 4,233,393 53,446 613,512 585,721 5,633,451	\$34,159,927 4,237,053 53,446 315,517 328,212 187,616 9,313	56,445 298,268 267,954 327,951 9,313
Assets— Bonds and equipmentBonds and stocks owned Lands owned Due from agents, individuals, etc. Oash Kan. C. St. L. & Ch. RR. con'n.	\$46,630,495 4,233,393 53,446 613,512 585,721 5,633,451	\$34,159,927 4,237,053 53,446 315,517 328,212 187,616 9,313	56,445 298,268 267,954 327,951 9,313 1,500
Assels— Road and equipment Bonds and stocks owned Lands owned Material and supplies. Due from agents, individuals, etc. Cash Kan. C. St. L. & Ch. RR. con'n. Il's Truat & Sav. E'k, trustee.	\$46,630,495 4,233,393 53,446 613,512 585,721 5,633,451	\$34,159,927 4,237,053 53,446 315,517 328,212 187,616 9,313 1,500	56,445 298,268 267,954 327,951 9,313 1,500
Assels— Bonds and equipment Bonds and stocks owned Lands owned Material and supplies. Due from agents, individuals, etc Cash Kan. C. St. L. & Ch. R.R. con'n. Ill's Trust & Bay. B'k, trustee U. S. Trust Co. to redeem bonds.	\$46,630,495 4,233,393 53,446 613,512 585,721 5,633,451	\$34,159,927 4,237,053 53,446 315,517 328,212 187,616 9,313	56,445 298,268 267,954 327,951 9,313
Assets— Road and equipment. Bonds and stocks owned. Lands owned. Material and supplies. Due from agents, individuals, etc. Cash. Kan. C. St. L. & Ch. RR. con'n. Il's Truat & Sav. E'k, trustee.	\$46,630,495 4,233,393 53,446 613,512 535,721 5,633,451 1,500 768,787 463,197	\$34,159,927 4,237,053 53,446 315,517 328,212 187,616 9,313 1,500	56,445 298,268 267,954 327,951 9,313 1,500

Total assets......\$60,871,953 \$39,935,886 \$39,884,982

Liabilities-	1899.	189%.	1897.
Common stock	818.751.100	\$18.751.100	\$18,751,137
		3,479,500	
Preferred stock	12,444,178	.,	0,210,000
Joliet & Chicago stock, guar	1,500,000	1,500,000	1,500,000
Mississippi B'dge Co. stock, gd	300,000	300,000	
Lou. & Mo. R. RR. stock, guar	329,000	329,000	329,000
Bonded debt (see SUPPLEMENT)	18,583,850	8,650,850	8,928,850
Bills payable	******	260,000	
Bonds canceled		2,978,903	2,700,903
Vouchers, acc'nts payable, &c	1.711.131	500,578	498,615
Due other companies, &c		122,186	
Due other companies, de	55,670	55,670	
Rentals accrued	189,094	2,528	
Miscellaneous			
Income account	3,229,919	3,005,577	3,205,701

Grand Rapids & Indiana Railway. (Report for year ending Dec. 31, 1899)

Grand Rapids & Indiana Railway.

Report for year ending Dec. 31, 1899)

President James McCrea says in part:

Busines.—As compared with 1898, gross earnings increased 13:47 per cent; net earnings, 6:41 per cent; surplus, 55:80 per cent. The active business prevailing during 1898 continued throughout the present year. Increased tonnage is shown in forest products, manufactures and general merchandise, while products from agriculture were not as great proportionately because of failure of the peach and apple crops and early frost in September cutting short the large and promising potato crop of Northern Michigan; and again because of the scarcity of freight cars to move hay, grain, etc. Your lines, in common with all others, were unable to supply the demand for freight equipment, especially during the last half of the year. About 50 per cent of the increased earnings shown was from freight, with corresponding increase in passenger business.

Cincinnati Richmond & Fort Wayne.—The charge for one-third of deficit (\$24,467) to meet interest on the bonds of this road, operated by your company, was less than half of the amount required in 1898, notwithstanding heavier expense during precent year for replacing important bridges.

Bonds.—During the year \$22,000 of 5 per cent bonds of the old company were exchanged into stock upon the payment of 5 per cent assessment; \$216,000 of these bonds have not been presented for conversion into stock as originally proposed.

The onstanding \$920.000 of 7 per cent first mortgage bonds.

been presented for conversion and provided the posted.

The outstanding \$920,000 of 7 per cent first mortgage bonds matured Oct. 1, 1899, and between that date and Dec. 31 \$207,000 were extended at 3½ per cent. On Oct. 1 the maximum rate of interest (4 per cent) on the second mortgage became effective, but the 3½ per cent reduction in the rate of interest on the outstanding first mortgage, as above described, almost offsets the increase referred to in the second mortgage. General Manager J. H. P. Hughart says:

The diminution of revenue per ton mile was due largely to increased. The diminution of revenue per ton mile was due largely to increased.

The diminution of revenue per ton mile was due largely to increase owners of logs and gravel and decreased fruit shipments. The verage number of tons hauled per train was 210-10, as increase of the control of the con

movement of logs and gravel and decreased fruit shipments. The average number of tons hauled per train was 210·10, an increase of 3·13 per cent.

The operating expenses increased 16·15 per cent, due principally to expenditures for improvement of the property. The increase in outlar for maintenance of way and structures and maintenance of equipment was \$1.54.572, or 60·8 per cent of the whole. In the years 18·97 and 18·98, owing to the tinancial conditions and the pressing need for improvement in other directions, it was deemed inadvisable to purchase the full annual allotment of rails. This shortage was made up in 18·98, when 7.00°6 tons of 70·16, steel was placed in track, an increase of 4.825 tons over the previous year.

The contract for these rails was made at the low figures prevailing early in the year. The steel rails taken from main track were exchanged for iron in thirty-two miles of branches and sidings, and the iron was sold at the high prices of the last haif of the year. As a conforted at an increase in the net cost of rails, fastenings and switches of but \$24.899. All 50·16, steel has been removed from the main line; 24 miles of ballast was distributed and put in place; 183,469 crossibles were renewed in main track and sidings, an increase in number of 45,163.

Statistics.—The earnings, charges, etc., were as follows:

Statistics. - The earnings, charges, etc., were as follows:

The same of the same of the same		(GRAND RA	LIOS & INDI	ANA UNDIT
Miles operated	1899. 42 8	1898. 434	1897. 430	1896. 433
Earnings— Passengers	790,281	674,087	569,299	554,628
Freight	,510,430	1,358,929	1,286,703	1,220,156
Mail, exp. and miscell'n's.	163,573	138,701	122,565	124,660
Expenses-	,464,284	2,171,717	1,978,567	1,899,444
Transportation	935,217	850,687	780,864	802,159
Mainten'nee of equipment	320,735	240,298	252,558	324,338
Maintenance of way, etc.	431,399	357,264	311,910	353,239
General and taxes	142,086	126,846	108,149	115,460
Total	.829.437	1.575,095	1,453,481	1.595,194
Net earnings.	634,847	596,622	525,086	304.250
Per cent op. exp. to earn's.	(74.24)	(72.53)	(75.46)	(83.98)
Interest on honde	391,910	390,621	357,245	401.635
Other charges	67,012	93,081	97,764	91,846
Total	459,922	483,702	455,009	
Balancesu	r.175,925	ar.112,920	sur.70,077	df.189,231
From the surplus for				Aba diad

From the surplus for 1899 is payable on April 25 the dividend of 1 per cent (\$57,807) recently announced.

Assets— GENERAL ACCOUNT Road, equipment, etc. \$15,264,92 Due by other com- panies	Fund. debt (see SUPP.) 9,337,000 Mtgs. on real estate. 150,000 Interest on bends, &c. 145,203 Due other companies. 164,653 Accounts payable 276,522
-V. 69, p. 1193\$16,316,07	3 Total\$16,316,073

International & Great Northern Railroad.

(Statement for year ending Dec. 31, 1899.)

The company reports for t	ne year end	1897.	1896.
Gross earnings\$4,177,808	\$9,990,855	\$3,657,336	\$3,524,177
Op. exp. and taxes 3,026,507	2,789,500	2,675,507	2,697,481
Net earnings\$1,151,301	\$1,201,355	\$981,829	\$830,696
Other income	1,8t8	6,215	7,350
Total income\$1,151,301	\$1,203,223	988,044	838,046
Charges 952,368	1,156,700	1,023,158	929,223
Surplus \$198,933	\$46,523	D. \$35,109	D. \$91,177
From the surplus of 1899, ed for retiring equipment ob	it is stated,	\$164,311 ws	s expend-

Metropolitan West Side Elevated Railway, Chicago.

(Statement for fiscal year ending Feb. 28, 1900.)

A statement made to the New York Stock Exch the year ending Feb. 28 last is as follows:	ange	for
Passenger earnings	\$1,477 47	,113
Gross earnings	\$1,524 653	,114
Net earnings. Interest on balances and net rental of outside property	\$870 10	,783 ,022
Total net income		

Charges: Rentale, \$180,451; taxes, \$50,819; special, \$1,100; net applicable to bond interest and dividends, \$643,435.

The annual interest charge on the \$9,459,000 outstanding 4 per cent bonds is \$378,320, leaving on above basis a surplus for stock of \$210,115, equal to 3'1 per cent on the \$9,708,100 preferred stock outstanding. Number of passengers carried, 29,542,256; daily average, 8°,938; proportion of operating expenses (not including taxes and rentals) to gross, 42.8 per

BALAN	CE SHEET	OF FEB. 28, 1900.	
Assets— Road and equipment. St Betterments	46,207 495,476 26,461 24,087	Common stock. First mortgage 4s. Unpaid coupons. Int. accrued, not due. Pay-rolls. Unaudited vouchers. Unaudited vouchers. Taxes accrued. Passenger balances.	\$9,700,000 7,500,000 10,000,000 113,720 31,527 39,918 38,948 7,775 46,026 277,457
Total	27,055,930	Total	827,055,930

* For the purpose of carrying out plan of reorganization.-V. 70, p. 633.

Panama Railroad.

(Report for year ending Dec. 31, 1899.)

President J. Edward Simmons says in part:
Earnings.—The net earnings for the year, after payment
of everything due, represent something over 4 per cent upon
the capital stock (\$7,000,000), but it is deemed prudent that
no distribution in dividends be made at present.

Bonds.—The new 4½ per cent first mortgage gold bonds
have been reduced by the sinking fund from \$2,821,000 to
\$2,681,000. The 6 per cent subsidy bonds due in 1910 have
been reduced in like manner from \$1,611,000 to \$1,482,000.
Steam:hips.—During the past year the completion of the
company's new terminal at La Boca was announced, and the
port and pier was declared open to commerce; nevertheless
work has been steadily continued in deepening the sea approach to and the basins adjoining the pier to accommodate
even larger ships than now call at Panama. The development of Pacific Coast traffic has increased the number of
steamship lines engaged in calling at ports north of Panama. ment of Pacific Coast traffic has increased the number of steamship lines engaged in calling at ports north of Panama. It is a part of the company's policy to increase the number of its co-carriers on both oceans at the earliest favorable opportunity by granting through billing privileges.

The contract of Dec. 16, 1895, with the Pacific Mail Steamship Co. expires by limitation in December next.

I cannot too seriously dwell upon the important advantages certain to result from a development of the company's steamship line by the construction of at least three modern American steamers spited to the company's trade; in fact.

steamship line by the construction of at least three modern American steamers suited to the company's trade; in fact, such action is rendered almost imperative in order to retain our present business against increasing competition, as well as to provide for the increase in traffic which is assured. Office.—The company has arranged to remove its New York offices to No. 24 State Street on May 1.

Statistics.—The earnings and income account have been:

KARNING	B, EXPENSI	ES AND CHA	KGES.	
Railroad earnings— Passengers. Freight and treasure Mails.	1899. 76,038 976,408 46,520	1898. \$ 99,270 963,247 44,942	1897. \$ 100,486 1,095,653 45,823	1896. \$ 111,516 1,048,362 41,695
Total railroad earns. Panama RR. SS. Line Temporary Pacific Line	1,098,966	1,106,459 620,184	1,241,942 670,487	1,201,574 691,705 31,000
Total earnings	1,861,436 333,605	1,726,643 416,237	1,912,429 388,275	1,923,779 347,362
Total	0.105.041	0 140 000	9 900 705	9 971 141

The particular of the same of	1899.	1898.	1897.	1896.	Three new directors were
Operating expenses-	*	8	8	4	TTY Y TOTAL
Gen'l exp. on Isthmus	42,090	41.036	39,784	40,49 3 228,335 53,965	Above The sale of
Conducting transporta'n		259,887		228.335	three years. The other direct
Maintenance of equipm't		69,919	67,407	53,965	482, 330,
" way & structure	95,421	129,595	121,531	59,600	Consolidated Gas Co
matel DD	405.543	F00 407	455 400	900 900	Consolidated Gas Co
Total RR oper. exp	487,741	500,437	475.409	382,398 469,170	(Official Statemen
Panama RR. 88. op. exp.	579,830	501,072		97 408	
Pacific Line oper. exp	*******	*******	*******	27,496	An official statement to t
Total	1 007 571	1 001 500	1,058,545	879,064	under date of March 23, 1900,
Total	111,270	1,001,509 97,791	105.804	116,863	"The usual high standard of
ighterage	94,622	97,884	94,492	109 520	plant, apparatus and sub-soil
deneral Other expenses	68,918	80,528	147,391	102,579 137,331	
ther expenses	00,010	00,020	147,001		during the past year, the cost
Total oper. expenses.	1 342 381	1.277 693	1.408.232	1.235.837	cluded in our operating expen
					substantial growth of the bu
let earnings	852,660	865,188	894,173	1,035,304	crease over 1898 of 20 per cent
Fixed charges-			07.000	07 000	
ub. to Repub. of Colombia	25,000	25,000	25,000	25,000	and a net gain during the sam
Redemption of bonds	278,340				the total number now supplied
nt. on subsidy bonds,	96,660	103,920	111,760	117,180	
" " sterling bonds	*******	********	186,370	239,619	sold and rented during the
" " 1st mort. bonds	80,415	85,241	22,500		supplying 14,401 street lamp
axes & appropriations	77,011	113,200	*******	*******	mains in the ground Decem
Total	557,426	598,441	484,598	499,619	New York Gas & Electric I
					net earnings on a basis of 4 pe
alance, surplus	295,234	266,749	409,875	545,684	
CONDENSED	BALANCE S	HEET DECK	MBER 31.		or about 9 per cent upon the s
	1899.	1898.	1897.	1896.	Co., which it is proposed to is
Assets-					stock of the New York Gas &
Assets— toad, equipment, &c1 toal and supplies	1.962.634	11.808.579	10,700,382	10.679.348	Co. is held subject to the order
hal and supplies	161,276	135,149	119.825	92,848	
coounts receivable	256.242	211.885	152,115	224.149	this company."
inking fund	13.264	12,691	49.033	1.631.988	Following are the condensed
ash	888.0.6	681,328	591.358	188,447	dated Gas Co.:
dyangeanh to Ren of Col	1 482 000	1 611 000	1.732.000	1 846 000	CONDENSED TRIAL
onds in tressury	1 186 980	1 232,000	294,000	621.574	
discellaneous	81 808	75.800	120 877	58.615	Mar. 1, 1900. Dec. 31,'98.
	02,000	.0,000	220,011	00,010	Assets- Plant, etc45,393,976 45,033,782
_Total1	6,032,301 1	5,766,531 1	13,759,589	15,342,972	Fund for Met. Gas
Liabilities					Light bonds 624,000 628,000
apital stock	7,000,000	7,000,000	7,000,000	7,000,000	Cash 326,551 2,619,424
unded debt	4,163,000	4.445.000	3,781,863	5.846,000	Rills receive blo 1,358,880 790,535
and to redeem bonds	132,486	132,357	3,781,863 130,875	1,631,988	Bills receivable 90,000 \ Materials, etc 354,284 326,970
corned interest	34,654	37.024	39,820	1,631,988 161,745	Treasury stock 1,347,940
thmus drafts unpres'd	21.983	21,351	99 610	19,041	Stocks and bonds
erdue coupons	3,235	21,351 5,138	9,103	1,660	of other cosa 41,618,219
udited vouchers	57,429	30,326	36,767	23,945	
na connecting cos.	0.,220	00,040		34,467	Total assets89,765,909 50,746,651
ue connecting cos ue for term'l at La Boca	1.179.925	1,098,618	*******	01,107	- 1
iscellaneous accounts	49,211	25,270	25,130	36,652	a Includes the entire \$36,000,000 capi
lance to profit & loss.		2,971,449	2,713,921	587,465	Light Heat & Power Co. * The \$37,477,000 of debenture bonds in
named to prout & 1088.	0,000,000	2,011,140	2,110,021	307,400	capital stock of the N. Y. Gas & Electri
Total1	6.032.301	5.766.531	3.759.589	5.342.972	since been redeemed by the issue of \$15
V. 69, p. 542.	0,000,001	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0,020,072	tal outstanding capital stock \$54,595,200
		***			United Fru
American V	Valtham	watch Co	ompany.		
(Balan	ce Sheet l	Dec. 1, 189.	9.1		(Balance Sheet of
			-	90 5	The balance sheet of Aug. 31
Treasurer Robbins, a	t the ann	uai meeti	ng March	ou, pre-	
ented the following:					Assets -
Assets—					Land \$3,829,821
erchandise-finished goo	ds			\$248,627	Equip. & improvem'ts 2,263,455
erchandise—finished goo vatches in process of man	nufacture			1,239,486	Invest. in other co's 4,368,195
upplies and material on l	and			614,580	Cash & debts rec'v'ble. 1.843.980
achinery				1.483 910	Miscellaneous 759,890
stant rights	• • • • • • • • • • • • • • • • • • • •			186,792	
atent rightsactory, real estate and b	nildings			471,749	Total\$13,065,341
actory, real estate and b	unungs		•••••		
ther real estate and build	HDE9	***********	********	113,963	Since Aug. 31, 1899, the com

Other real estate and buildings	113,963
Naphtha, gas and electric light plants	30,087
Miscellaneous assets	51,742
Due from agents and London office	89,792
Accounts receivable	15,547
	1,580
Factory loans	1,080
Return insurance premiums	14,669
Cash\$313,531	
Less reserve for January pay-roll 45.481	
416-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9	268,050
Total	4,830,555
Lightlities -	
Capital stock.	4.000,000
Accounts navable	41.227
Capital stock. 8 Accounts payable. Surplus	789 328

The board of directors was increased to nine members and H. P. Robbins, of New York, was chosen to fill the place so created.—V. 69, p. 543.

Continental Tobacco Company.

(Report for year ending Dec. 31, 1899.)

(Report for year ending Dec. 31, 1899.)

The report read at the annual meeting said in substance:
"This statement does not represent an average year's business. The company was organized in Doember, 1898, but its most extensive plant, to wit: the property and business of the Liggett & Myers Tobacco Co. was not acquired until April 28, 1899, while the property and business of Buchanan & Lyall were acquired September 5, 1899. Necessarily the first six months was spent in bringing unity into the affairs of plants and organizations theretofore operated separately. The following statement, therefore, represents the efficient conduct of the business for a period of only a little more than six months, and not for a whole year. The net earnings of the year, after deducting all charges and expenses for the management and organization of business, etc., are \$2,032.-756. After deducting 3½ per cent on the preferred stock (\$1,709,561), there is left net applicable to surplus, \$323,195."

BALANCE SHEET OF DECEMBER 31, 1899.

BALANCE SHEET OF	DECEMBER 31, 1899.
will, etc	
Total \$99,928,017	Total\$99,928,017

elected: Thomas Dolan, for one o years, and A. N. Brady, for one tors were re-elected.—V. 70, p.

company of New York

ent March 23, 1900)

the New York Stock Exchange

the transfer of the company's of efficiency of the company's l system has been maintained tof such maintenance being interest and able to report a tof such maintenance being innses. We are able to report a
business, as indicated by an innt in the volume of our sales,
me period of 35,751 customers,
ed being 297,409. The gas stoves
year numbered 37,520. We are
ups. The number of miles of
mber 31, 1899, was 856. The
Light Heat & Power Co, shows
per cent upon its capital stock,
stock of the Consolidated Gas
issue in payment therefor. The
& Electric Light Heat & Power ssue in payment therefor. The & Electric Light Heat & Power er of the board of trustees of

d balance sheets of the Consoli-

dated Gas Co.:			
CONDEN	SED TRIAL	BALANCE SHEET.	
## Assets — ## Ass	45,033,782 628,000 2,619,424	Mar. 1, 1900. Liabilities— Capital stock, 89,078,000 Decenture vid.s. 8,477,000 Met Gas L.Co. hds. 624,000 Bond and mortge. 81,447 Acc'ta pay'ble.etc. 1,083,831 Cons'm'ra'deposits 222,447 Loans, etc 1,659,789 Insurance fund, etc. 48,535 Surplus,	89,078,000 2,105,000 884,138
Total assets89,765,909	50,746,651	Total liabilities. 89,765,909	50,746,651

pital stock of the N. Y. Gas & Electric includes \$36,000 000 issued in payment of ric Light Heat & Power Co., which have 15,517,200 stock, just listed, raising the to-10.—V. 70, p. 482.

nit Company.

of Aug. 31, 1899.)

1, 1899, follows :

Total.....\$13,065,341 since Aug. 31, 1899, the company has purchased additional properties and has issued \$3,500,000 of 6 per cent coupon notes.—V. 70, p. 87.

Walter Baker & Co., Limited.

(Balance Sheet Jan. 24, 1900.)

The company has filed the following statement as of Jan.

Assets— Buildings	Liabitities \$2,750,000 \$1,935 Debts \$2,750,000 \$1,935 Debts \$1,200,000 \$1,4846 Profit and loss \$71,117 \$1,674 \$1,674 \$1,117 \$1,674 \$1,674 \$1,117 \$1,674 \$1,674 \$1,117 \$1,674 \$1,117 \$1,674 \$1,117 \$1,674 \$1,674 \$1,117 \$1,674 \$1,674 \$1,117 \$1,674 \$1
Total\$4,03	

GENERAL INVESTMENT NEWS.

RAILROADS, INCLUDING STREET ROADS.

Atchison Topeka & Santa Fe Ry.—New Line to San Francisco.—The company's line into San Francisco has been completed by the San Francisco & San Joaquin Valley Ry. The new division, it is thought, will be ready to handle freight on May 1; passenger trains will probably not run before July 1.—V. 70, p. 39.

July 1.—V. 70, p. 39.

Baltimere & Ohlo RR.—Right to Subscribe.—Holders of the outstanding voting trust certificates for common stock of record April 21, 1900, may subscribe at the office of the company in New York on or before May 7 at the price of \$30 per share for new voting trust certificates for common stock to the par amount of \$6,399,900, in proportion to their present holdings, viz., one certificate for every six held. The purchase price will be payable \$10 upon the making of a subscription, and the balance of \$70 on Oct. 1, 1900. The certificates so to be sold are not to be entitled to dividends, if any, declared upon the common stock for the fiscal year ending June 30, 1900.

Improvements.—Improvements on the Eastern lines are proposed at a cost, it is said, of about \$3,000,000, including:

A cut-off at Mount Airy, one of the worst grades on the line, involving a new line of ten miles and several short tunnels, the grade to be of one per cent, enabling the movement of much heavier trains. Also a cut-off near Cumberland, Md., by building a new line of ten miles from Pattison Oreek to Potomao Junction, and a 4,000-foot tunnel. This will permit heavy coal trains to run around Cumberland, reliev-

ing the yards and main line. A second track also is to be built for about 33 miles on the Pittsburg Division.—V. 70, p. 685, 632.

about 33 miles on the Pittsburg Division.—v. 70, p. 685, 632.

Birmingham (Ala.) Belt RR.—Mortgage for \$1,500,000.—

The stockholders will vote May 5 on a proposition to issue \$1,500,000 bonds secured by a mortgage on the properties of the company. The company, it is stated, was incorporated in Alabama last year to take over the Belt freight line portion of the Highland Avenue & Belt RR. of Birmingham. tion of the High See V. 69, p. 590.

Canadian Pacific Ry. Co.—New Securities.—Application has been made to the London Stock Exchange to quote a further issue of £1,200,000 four p. c. non-cumulative preference stock and £1,313,890 four per cent perpetual consolidated debenture stock. The company reports to us that it has now outstanding \$26,791,000 preferred stock. On Dec. 31 the debenture stock outstanding amounted to \$54,237,633.—V. 70, p. 535, 526.

Central New England Ry.—Adverse Decision.—The Supreme Court of Connecticut, overruling the decision of the lower court, has decided that the company in building its extension to Springfield must make a detour of 3½ miles around the farm of Charles C. Montague, at East Granby, Mass. The Court holds that the condemnation proceedings should have been brought within twelve months after the approval of the Massachusette State Railroad Commission to the route was obtained, or seven years before they were brought. The of the Massachusetts state Exhibit Commission to the Foure was obtained, or seven years before they were brought. The extension has been built at a cost of about \$400,000 from Tariff-ville to Mittineague, 18 miles, with the exception of the 300 feet in East Granby.—V. 69, p. 129.

Central of Georgia Railway.—New President.—Vice-President John M. Egan has been elected President to succeed the late H. M. Comer.—V. 70, p. 279.

the late H. M. Comer.—V. 70, p. 279.

Central Pacific Railway.—Cancellation of Bonds.—The company has canceled an additional \$1,567,000 of its 3½ per cent bonds, making, with the \$938,000 canceled a few weeks ago, a total cancellation of \$2,505,000, being upwards of 10 per cent of the entire issue. The cancellations were made from the proceeds of securities formerly in the old company's sinking funds, which were deposited with the trustee of the 3½ per cent mortgage. The amount of the 3½ so outstanding has thus been reduced to \$21,090,000.—V. 70, p. 480, 429.

Central Vermont Ry.—Earnings—Securities.—The report of the Grand Trunk Railway Co. for the half-year ending Dec. 31, 1899, says:

Dec. 31, 1899, 8ays:

The Central Vermont line was taken over by the new management on the 1st of May last, and the directors are pleased to report that the net revenue of that company was considerably in excess of the fixed charges for the eight mouths ending the 31st December, 1899, and therefore no liability was incurred by the Grand Trunk Company in respect of the traffic agreement between the two companies. Securities of the Central Vermont have been received in substitution of these of the former company held by the Grand Trunk Company, and in settlement of traffic balances and advances. The securities now held consist of \$2,185,100 common stock and \$1,583,300 of 4 per cent 21-year first mortgage bonds.—V. 69, p. 1300.

Chicage & Altan BR — Now Roade, Subscription for \$22,000.

held consist of \$2,185,100 common stock and \$1,583,300 of 4 per cent 21-year first mortgage bonds.—V. 69, p. 1300.

Chicago & Alton RR.—New Bonds—Subscription for \$22,-000,000 Called—Subscription for \$3,000,000 Canceled.—In July, 1899, the stockholders subscribed to \$40,000,000 new refunding 3 per cent gold bonds at 65. The first \$10,000,000 bonds (25 per cent) were paid for Oct. 10, 1899. An additional 55 per cent of the subscription (viz... \$22,000,000) has now been called, payable at the office of F. V. S. Crosby. Assistant Treasurer, room 22, fourth floor, 120 Broadway, New York, on or before May 7, 1900, when coupon bonds, or scrip for amounts less than \$1,000, will be deliverable against the payment in cash of the subscription price and interest acrued to said date on the proportion of bonds then deliverable. The remaining 20 per cent of such subscription (\$3,000,000 bonds) will not be availed of, and the subscription to that extent is rescinded and canceled. The certificates heretofore issued evidencing such subscriptions to the bonds must be presented at the time of making the above payment.—V. 70, p. 686, 531.

Chicago Burlington & Quincy RR.—Consol. 3½6 Out-

Chicago Burlington & Quincy RR.—Consol. 3½ o Outstanding.—We are officially informed that of the 3½ per cent Illinois Division bonds there are now outstanding, in addition to the \$16,166,000 subscribed for under circular of April 20, 1899, \$2,000,000 which have been sold and \$3,428,000 which have been exchanged for the consolidated mortgage 7s of 1903, making the total outstanding to date \$21,594,000.—V. 70, p. 279, 175.

Chicago Electric Traction Co.—Trolley to Replace Storage Battery.—Preparations are being made to change the motive power from storage battery to the overhead trolley system. A press dispatch says:

the abandonment of the storage battery system is chiefly on actual of the mechanical difficulty of charging the batteries in cars on such lines which did not run to the central power-house. The systa is said to have worked almost perfectly on the single line, but ce the road has been acquiring branches it has proved both cumbus and expensive.—V. 70, p. 175.

Chicago General Railway.—Suits.—Suits aggregating upward of \$350,000 have been filed against C. L. and L. C. Bonney and the company. The suits are brought by the Corn Exchange National Bank, Merchants' Loan & Trust Co., Pullman Loan & Savings Bank and Raiph F. Potter, who is said to represent stockholders, and by J. H. Whitbeck, the President of the road.—V. 66, p. 183.

Chicage & North Western Ry.—Sioux City & Pacific Settlement.—The House of Representatives at Washington, on April 10, passed the bill to create a commission to make a settlement with the Sioux City & Pacific RR. of its indebtedness to the United States.—V. 70, p. 230.

Cincinnati Georgetown & Portsmouth RR.—New Securities.—The stockholders were to vote April 10 on a proposition to issue \$125,000 of 5 per cent non-cumulative preferred stock, and also to authorize a 4 per cent mortgage for \$500,000 for the purpose of redeeming the bonded indebtedness and for other purposes. The mortgage is to be secured on all the company's property now owned or hereafter accessived.

Cleveland Lorain & Wheeling RR.—Mortgage.—The company has filed its new \$10,000,000 mortgage. The Colonial Trust Co. is mortgage trustee.—V. 70, p. 480, 230.

Colorado Midland Ry.—Proposed Sale.—The foreign interests have not yet formally accepted the offer made for the property. The bankers here who are negotiating the deal, it is understood, propose to acquire and hold the property for the joint interest of the Colorado & Southern and the Rio Grande Western.—V. 70, p. 686.

Consolidated Street Ry. of Grand Rapids, Mich.—Pending Consolidation.—Referring to the sale of this property, the "Grand Rapids Democrat" of April 8 says:

"Grand Rapids Democrat" of April 8 says:

E. W. Clark & Co. of Philadelphia and J. L. Blockwell & Co. of Baltimore represent the Eastern capitalists in the deal, which takes in not only the Consolidated Street Railway Co. properties but the Edison Electric Light Co. and the Grand Rapids Electric Light & Power Co. as well. During the past week Winthrop Coffin of Philadelphia, the well-known financial promoter, has been here, representing the Eastern capitalists in order to formulate a plan for a complete reorganization and consolidation of the electric light and power plants which come together under the new management. It is anticipated that radical changes will be inaugurated before the close of the present season. The deals involve between \$4,000,000 and \$5,000,000, and an expenditure of upwards of \$1,000,000 more is contemplated.—V. 70, p. 563.

Cumberland & Ohio RR., Northern Division.—Final Decision.—In the long-standing case respecting the lease of this property by the Louisville Cincinnati & Lexington (now owned by the Louisville & Nashville) the United States Supreme Court on Monday handed down a decision holding the Louisville & Nashville liable for the interest on the \$250,000 of 7 per cent bonds of the Cumberland & Ohio, Northern Division.—V. 70, p. 531.

vision.—V. 70, p. 531.

Dayton & Troy Traction Co.—New Enterprise—Mortgage.
—This company has been organized with a capital stock of \$1,400,000, of which \$800,000 is to be issued at present, to build a street railway from Dayton, Ohio, via Harrison, Union, West Milton, Pleasant Hill, Ludlow Falls and Covington, to Troy. The contract for construction, it is stated, has been let to John W. Coffman of New York City. A mortgage for \$1,400,000 also has been filed with the Produce-Exchange Trust Co. of New York as trustee. Judge Dennis Dwyer, one of the promoters of the Southern Ohio Traction Company, whose line is now in operation between Dayton and Cincinnati, is President of the company.

Defiance (0.) Light & Railway.—Sold.—Ohio dispatches say that W. V. Coons has sold the electric light, gas and street railroad plants and franchises owned by him to a Michigan syndicate, of which W. P. Engal, of Charlotte, Mich., is the representative.—V. 69, p. 179.

De Kalb Avenue & North Beach RR.—Stock Reduced.— The stockholders have voted to reduce the capital stock from \$200,000 to \$50,000.

Grand Rapids & Indiana Ry.—Dividend Payable April 25.—The dividend of 1 per cent is payable April 25. Booksclose April 16 and reopen April 25.—V. 70, p. 684, 686.
Indianapolis & Vincennes RR.—Payment of Bonds.—The

\$1,400,000 of second mortgage 6 per cent coupon bonds maturing May 1, 1900, will be redeemed by the Pennsylvania RR. Co. at maturity at the office of the Farmers' Loan & Trust Co., No. 16 to 22 William St., New York City.

Kansas Midland RR.—Sale.—See St. Louis & San Francisco RR. below.—V. 66, p. 900.

Lake Erie & Detroit River Ry.—Consolidation. stockholders will vote at Walkerville, Ont.. May 1 proposition to absorb the Erie & Huron.—V. 67, p. 370.

proposition to absorb the Erie & Huron.—V. 67, p. 370.

Louisville Evansville & St. Louis Consolidated RR.—Foreclosure Decree.—Judge Woods, of the United States Circuit Court at Indianapolis, on April 7, granted a decree of foreclosure and an order of sale on application of the general and the first mortgage bondholders. The Court on April 21 will hear exceptions to the decree. The only exceptions looked for are from the holders of the Evansville branch and the second mortgage bonds. W. L. Stetson, representing the J. P. Morgan syndicate, announced that a majoritylof the \$2,000,000 first mortgage bonds has been purchased in the interest of the Southern Railway, which intends to purchase the property. The purchase of first mortgage bonds was effected on April 6, and embraces the \$600,000 held in a pool in Louisville. Most of the 5 per cent consols had been previously acquired, as stated last week on page 687.

Judge Woods, in ordering the sale, made various provisos, which are reported as follows:

which are reported as follows:

Which are reported as follows:

The purchasers shall pay into court \$670,000 to await the final/decision on the contested claims of the second mortgage bondholders. The latter may bid for the property covered by the first mortgage. The receiver is to pay the interest on the Evansville Rockport & Eastern 6 per cent bonds, which have not received any interest since December, 1896. The exceptions to the master's report are reserved for future decision. The line from Belleville to East St. Louis and the New Albany Belt Line are not included in the order of sale. The upset prices for the various divisions are: Evansville division, \$500,000; Indiana division, main line, \$1,500,000; Evansville & Indiana division, combined, \$2,000,000; Canneiton branch, \$50,000, and Illinois division, \$1,500,000.—V. 70, p, 687.

Louisville & Nashville RR.—Proposition to Absorb Nash-lle Chattano ga & St. Louis Ry —See that company below. Decision.—See Cumberland & Ohio RR. above.—V. 70, p.

Metropolitan Street Ry. of New York.—Bonds Guaran-ed.—See Third Avenue RR. Co. below.—V. 70, p. 584, 430.

Metropolitan Street Ry. of New York.—Bonds Guaranteed.—See Third Avenue RR. Co. below.—V. 70, p. 584, 430.

Mobile & Ohio RR.—Merger.—See St. Louis & Cairo RR. below.—V. 70, p. 532.

Nashville Chattaneoga & St. Louis Ry.—Louisville & Nashville Chattaneoga & St. Louis Ry.—Louisville & Nashville Offers to Absorb the System.—August Belmont, Chairman of the Louisville & Nashville RR., informs shareholders of the Nashville Casttaneoga & St. Louis, that an examination made of the affairs of the company shows that for many years dividends have been paid out of funds which should have been devoted to the maintenance and extension of the property. Additional expenditures, he says, will necessitate a suspension of dividends for at least the next five years. As the Louisville & Nashville has a large interest in the stock it now offers to the minority shareholders the right to exchange their holdings for stock of the Louisville & Nashville on or before July 2, on the basis of two shares of N. C. & St. L. for one share of L. & N. See details in advertisement on another page.—V. 69, p. 1301.

New Eugland Street Rallway Co.—Negotiations.—This company, which owns the Winchester Avenus RR. Co. of New Haven, Conn., has given an option on the property to I. E. Kelsey, who represents the parties who purchased the Bridgeport Traction Co., at. B. Turner has resigned as President and Mr. Kelsey has been elected temporary President. Mr. Kelsey, it is understood, represents the United Gas Improvement Company syndicate, which last week purchased the Bridgeport Traction Co., etc. The option on the New England Street Ry. Co. calls for the sale of a controlling interest in the \$1,081,925 stock, subject to ratification of the stockholders on April 23. The par value of shares is \$25 and dividends aggregating 3 per cent per annum have been paid of late.—V. 63, p. 229.

New Orleans City RR.—Pooling Agreement.—Samuel C. Henning, John W. Barr, Jr., and John C. Russell of

New Orleans City RR.—Pooling Agreement.—Samuel C. Henning, John W. Barr, Jr., and John C. Rissell of Louisville make the following announcement:

At the request of a number of stockholders, we have agreed to serve as a committee of the common stockholders. An agreement for pooling the stock of said-company has been filed with the Fidelity Trust & Safety Vault Co., and all holders of common stock of said company are requested to deposit their stock under said agreement and receive a negotiable receipt of the Trust Company for same. By the terms of this agreement, no sale of the stock can be made by the committee for the stock deposited.—V. 70, p. 530.

New York Central & Hudson River RR.—Harlem Rental. se New York & Harlem RR, below.—V. 70, p. 532.

New York & Harlem RR, below.—V. 70, p. 53?.

New York & Harlem RR —Suit Settled.—The suits brought by the New York Central & Hudson River RR, and by Thomas Hitchcock with reference to the rental on the Isase of the New York & Harlem Company's road was discontinued in the Supreme Court on April 7. We are officially informed that the plan previously proposed, that the saving of interest charges from the refunding of the bonds should be divided between the two companies, giving the Harlem \$200,000 and the New York Central \$220,000 from the saving, is to be carried into effect. be carried into effect.

be carried into effect.

Bonds Offered.—Harvey Fisk & Sons, having sold \$9,000.000 of the \$12,000,000 new 2½ per cent gold bonds dated May, 1900, due May 1, 2000, offer for sale the remaining \$3,000,000 at 115.62 and interest, yielding 3 per cent upon the investment. The bonds are deliverable May 1, when the present mortgage (now bearing 7 per cent) will be paid and canceled, this issue then becoming the first and only mortgage on the property.—V. 70, p. 687.

property.—V. 70, p. 687.

Northern Central Ry.—Called Bonds—Twenty-sixth Annual Drawing.—Consolidated general mortgage bonds as below have been drawn and will be paid at the London Joint Stock Bank, Limited, in London, or at the office of the railroad in Baltimore, on July 1, when all interest thereon will cease, viz.: 110 bonds, Series A, for £200 sterling, or \$1,000 gold, each (£22,000, or \$110,000 gold), and 55 bonds, Series B, for £200 sterling, or \$1,000 gold), and 55 bonds, Series B, for £200 sterling, or \$1,000 gold, each (£11,000, or \$55,000 gold); in all, 165 bonds, amounting to £33,000, or \$165,000.—V. 70, p. 687, 633.

Pennsylvania RR.—Sale of Stock.—The "Philadelphia Ledger" on Tuesday said: "The announcement that the Pennsylvania Railroad has disposed of most of its unissued share capital [total unissued about \$6,700,000, see V. 70, p. 632] in the open market was confirmed, and the remainder, \$1,000,000, is set aside to arrange the mergers and consolidations contemplated in the Schuylkill Valley and other subsidiary roads. The Philadelphia Stock Exchange has been notified that all the capital stock is issued up to the authorized limit of \$151,700,000."

ized limit of \$151,700,000."

Washington Terminals.—The cost of the terminal improvements in Washington proposed by the bill reported to the United States Senate is estimated at about \$6,000,000. This includes a new terminal station to cost about \$1,500,000, an elevated structure eliminating the grade crossings in the city, and the replacement of the present "Long Bridge" across the Potomac River by two structures, one of which will be confined to railroad traffic. The city's share of the expense it is thought may not exceed \$900,000.

New Director.—Lincoln Godfrey, Vice-President of the Philadelphia National Bank, has been elected a director to succeed the late B. B. Comegys.—V. 70, p. 687, 582.

Penebscet Central Ry.—Trolley.—The company, it is stated, has decided to borrow \$100,000 to equip the line with trolley. The intention had been to use the Patton gasoline motor system. As to line constructed, see STREET RAILWAY SUPPLEMENT, page 14.

SUPPLEMENT, page 14.

Peorla Decatur & Evansville Ry.—Appeal.—The holders of the minority second mortgage bonds and of the stock have appealed from the decree of foreclosure. The appeal will be heard in June. The road was sold to Adrian H. Joline, representing the Colonial Trust Co., holder of a majority of the second mortgage bonds, for an amount slightly in excess of par and interest on the first mortgages.—V. 70, p. 637, 280.

St. Louis & Cairo RR.—Merger with Mobile & Ohio.—At the annual meeting last week the stockholders voted to surrender the present lease and to merge the property in the Mobile & Ohio, exchanging their shares for new collateral bonds of the latter by plan in V. 70, p. 532.

St. Louis & San Francisco RR.—Purchase of Kansas Mid-

bonds of the latter by plan in V. 70, p. 532.

St. Louis & San Francisco RR.—Purchase of Kansas Midland.—The Kansas Midland RR., Wichita to Elisworth, 106 miles, part of the old company's system and since Sept. 1, 1898, operated for the receiver, it has been decided to purchase from the bondholders' committee, the consideration being \$1,100,000 of Kansas Midland Division first mortgage 4 per cent bonds and \$965,000 common stock trust certificates of the St. Louis & San Francisco RR. The new Frisco bonds are authoriz-d for \$1,300,000, of which \$200,000 will be reserved for future improvements on the Kansas Midland division. Interest will accrue from April 1. The new securities will be distributed pro rata to the \$1,608,000 outstanding Midland bonds less the amount required to pay expenses and some \$60,000 Receiver's certificates. This deduction will be in the neighborhood of \$200,000.—V. 70, p. 687, 583.

San Antonio Street Railway.—Sold.—The properties of this company, the San Antonio Gas Co., the San Antonio Edison Co. and the Mitual Electric Light Co., were sold on April 3 under order of the 37th District Court, and were purchased for \$300,000 by a representative of the McMillin syndicate. These are the properties reported as controlled by the Southern Light & Traction Co.—V. 68, p. 674.

Southern Pacific Co.—Listed.—The New York Stock Exchange has listed \$4,030,000 additional capital stock, making the total amount listed \$197,883,100.—V. 70, p. 697, 430.

Seaboard & Roaneke RR.—Decision.—At Baltimore on April 6 the Maryland Court of Appeale, confirming the decision of the lower court, denied the application of Thomas F. Ryan of New York, in his suit to compel the McLane comittee to issue to him the stock represented by the certificates of deposit which he had purchased. (See V. 63, p. 715, 795, 924; V. 69, p. 41, 131, 283.)—V. 70, p. 126, 77.

795, 924; V. 69, p. 41, 131, 283.)—V. 70, p. 126, 77.

Third Avenue RR.—Guaranteed Bonds Soil.—Kuhn, Leeb & Co. have contracted to purchase \$35,000,000 4 per cent 100-year first consolidated mortgage bonds of the Taird Avenue RR. Co. unconditionally guaranteed, principal and interest, by the Metropolitan Street Railway Co. The authorized issue will be for \$50,000,000,00 f which \$15,000,000 first mortgage 5 per cent bonds of the Third Avenue Company and the bonded debt of the subsidiary lines. The present issue is to fund the finating debt and to provide funds to complete the improvements contemplated or under way. President Vreeland is quoted as saying:

ments contemplated or under way, quoted as saying:
I estimate that there is about \$22,000,000 of real present debt to be retired, which funded at 4 per cent calls for \$380,000 at year—that is what we guarantee now. If given two or three years to develop the property there will be a handsome return for the stock. We own so much of the stock that a difference of 2 or 3 per cent on a lease pald only on the stock of the minority holders cuts no figure at all. We are anxious to be fair and even liberal, as we ought to be, to the

We are anxious to be fair and even liberal, as we ought to be, to the minority.

Lease.—At a joint meeting of the directors of the Third Avenue and Metropolitan companies on Wednesday the lease of the Third Avenue for 999 years to the latter corporation was agreed upon, subject to the formal ratification of the stockholders of both properties. President Vreeland states the terms of the lease as follows: "Oxing to the uncompleted condition of the Third Avenue property we believe that it will take three or four years to put it in proper condition. The Metropolitan Company, therefore, guaranteed the principal and interest of the new Third Avenue bond is one, and for the first four years of the lease agreed to pay to the Third Avenue stockholders whatever its net income of the road is above fixed and operating expenses (including, of course, the interest on the aforesaid bond issue), and taxes, etc. The next two years the Metropolitan is to pay 5 per cent on the \$16,000,000 capital stock of the Third Avenue, and the next four years of the lease, and thereafter during the balance of the lease the Metropolitan agrees to pay 7 per cent per annum on the capital stock of the Third Avenue road."—V. 70, p. 638, 634.

Teledo St. Louis & Kansas City RR.—Confirmation.—The handholders' avenue the sea populia for a hearing April 17th

Toledo St. Louis & Kansas City BR.—Confirmation.—The bandholders' committee has applied for a hearing April 17th on the confirmation of the forcelosure sale.—V. 70, p. 634, 333.

Union Traction Co., Pittsburg—Proposed Merger.—The opposition of the minority stockholders of the Consolidated Traction Co. of Pittsburg to the lease of the company to the new Union Traction Co., noted in our last issue, it is thought will delay the immediate carrying out of the plan to combine the important street railway lines into one system.—V. 70, p. 585, 583.

Wheeling & Lake Eric RR.—Lease of Coal Properties.—
The Wheeling Lake Eric & Pittsburg Coal Co. has leased its
property for ten years to M. A. Hanna & Co. Of the \$1,000,000 capital stock of the Coal Company, \$670,000 is owned by
the Railroad Company. Large expenditures for machinery
and improvements will be made, and the output of the mines,
which will all be handled by the railroad company, will be
largely increased.—V. 70, p. 588, 388.

Whenever have Placetal D. P. & Northern Research

Winchester Avenue (Electric) RR. of New Haven, Conn.—
Sale Pending.—An option on the stock of the New England
Street Ry. controlling this property has been acquired by the
syndicate headed by A. M. Young, which recently purchased
the B:idgeport Traction Co.'s lines.—V. 69, p. 284.

Winnebago Traction Co.—Bonds Offered.—Emerson Mc-Millin & Co. are offering for sale, at 97% and interest, a block of the company's present issue of \$550,000 of first mortgage 30-year 5 per cent gold bonds, Trust Co. of America mort gage trustee (see V. 70, p. 634).

INDUSTRIAL, GAS AND MISCELLANEOUS.

Amalgamated Copper Co.—No Interest in Santa Rita.—The company, we are officially informed, has never had any interest in the Santa Rita Copper Co. of New Mexico (V. 68, p. 1228).—V. 70, p. 381.

American Fisheries Co.—Sale.—The receivers, Thomas Russell and Charles Hobbs, on April 9, were authorized by Vice-Chancellor Pitney in Jersey City to sell the entire property to parties who shall hold the same in trust for the stockholders. The purchasers will put up \$300,000 cash to pay all creditors in full and \$150,000 additional for working capital temporarily, such advances to be secured by a mortgage for \$500,000. The foreign stockholders are in the majority, and will be allowed to conduct the reorganization, provided they can raise, as expected, in return for the entire issue of bonds, \$500,000 cash to discharge the above-mentioned advances. If the foreign stockholders fail to effect a reorganization, the American stockholders will be given a chance to do so, and if they fail the property will be sold to the highest bidder. In case the foreign interests arrange the reorganization, the American stockholders will be allowed to come in on the same basis and vice versa.—V. 70, p. 482.

American Ice Co.—Business Taken Over.—The entire busi-

American Ice Co.—Business Taken Over.—The entire business of the Knickerbocker Ice Co., which controlled the bulk of the retail output of natural ice in Philadelphia, Baltimore and Washington, has passed into the hands of the American Ice Co. The balance sheet of Aug. 31, 1899, in V. 69, p. 793, showed that the latter owned the greater part of the capital stock of the Knickerbocker Company, viz., \$3,298,300 of the \$4,000,000 preferred stock and \$4,974,100 of the \$6,000,000 common stock.—V. 70, p. 585.

American Linseed Co.—Annual Meeting.—The fiscal year was fixed at the organization of the company to end March 1. This, it is stated, was a mistake, as from Sept. 1 to March 1 the company is acquiring and manufacturing the raw material, and from March to August is marketing the excess of oil and oilcake. Consequently the company goes "into the new crop year on Aug. 1 with the least amount of raw and manufacturing materials, and the largest amount of cash." It is, therefore, proposed to change the end of the fiscal year to Aug. 1 and the date of the annual meeting to the second Tuesday in September. President Major at the present time presents merely a short statement. He says in part:

"It was publicly stated shortly after organization by parties who

presents merely a short statement. He says in part:

"It was publicly stated shortly after organization by parties who were familiar with the linseed oil business that it would be impossible for the company to do a gross business in excess of \$7,000,000 per annum. I am pleased, however, to state that the gross business for the first fiscal year is over \$14,000,000, and the business done in the last four months is at the rate of \$1,000,000 per month. The company is doing over 80 per cent of the business of the United States. There is every reason to believe that our present position can be maintained and dividends continued. During the last five months the company has acquired by purchase, without depleting its working applial, three very desirable linesed oil properties, namely, the Western Linseed oil Co. of Minreapolis, the Wright & Hills Linseed Oil Co. of Chicago and the Griswold Linseed Oil Co. of Warren, O."

The only change in the board of directors was the election

The only change in the board of directors was the election of Frank H. Ray in place of B. F. Miles. A list of the directors, mills owned, etc., was in V. 70, p. 631.

American Smelting & Refining Co.—Circular.—A circular explains the recently-declared extra dividend of 7.18 per cent as follows:

The fiscal year begins with May 1 of each year, and heretofore dividends upon the preferred stock at the rate of 7 per cent per annum have been declared in respect of the first two quarters of such fiscal year. To make the dividend year correspond with the fiscal year the additional dividend is paid for the period of twenty days from April 11 to and including April 30, 1899.—V. 70, p. 565, 281.

American (Bell) Telephone & Telegraph Co.—Stock Increased.—A certificate was filed at Albany on April 10 increasing the capital stock from \$75,000,000 to \$100,000,000. The amount of stock actually paid in was then \$70,975,000 and the amount of debts and liabilities \$24,078,481.—V. 70, n. 635 588

American Thread Co.—Application to London Stock Exchange.—The London Stock Exchange has been asked to quote \$4,899,225 5 per cent cumulative preferred gold or sterling shares of \$5 each; and \$5,798,000 first mortgage 20-year collateral trust 4 per cent gold or sterling coupon bonds of 1919, Nos. 1 to 5,498 for \$1,000 each, and Nos. 1 to 600 for \$500 each.—V. 70, p. 177, 179.

Amoskesg Manufacturing Co.— Extra Dividend.— An extra dividend of \$150 a share, from surplus earnings, is payable April 23. The capital stock is \$4,000,000, par \$1,000, and the dividends paid in recent years (F&A) have been: In 1899, 9 p. c.; 1898, 8 p. c.; 1897, 5 p. c.; 1896, 7 p. c.; 1895, 7 p. c.

Anglo-American Rapid Vehicle Co.—New Company.—This company, it is stated, has just received its certificate of incorporation under the laws of Delaware. The authorized capital stock is \$75,000,000, in shares of \$100 each. An official statement regarding the company was in V. 69, p. 1064.

Artificial Lumber Co.—Reduction of Copital St. ck.—A reduction of the capital stock from \$12,000,000 to \$5,000,000 is under consideration. The Guaranty & Development Co. is interested in the enterprise.—V. 69, p. 1803.

Brocklyn Union Gas Co.—Listed.—The New York Stock Exchange has listed \$971,000 additional consolidated mortgage 5 per cent bonds of 1945, making total amount listed \$14,210,000. The new bonds were issued against a like amount of underlying bonds retired. The amount of the latter outstanding has been reduced to \$790,000.—V. 70, n. 482.

p. 482.
Compressed Air Co. of the Borough of Manhattau.—Incorporated—Consolidation.—This company was incorporated at Albany on April 9 with authorized capital stock of \$3,000,000, of which \$755,000 is preferred stock, to manufacture compressed-air vehicles, street and railroad cars, engines, motors, including all apparatus necessary for their operation. The company absorbs by consolidation the American Air Power Co., outstanding stock \$5,945,000 (see V. 59, p. 1060 of New York and the Compressed Air Motor Co. of Illinois (see V. 70, p. 635). President Henry D. Cooke says in substance; when all outstanding stock of the American Air Power Co. and the

V. 70, p. 635). President Henry D. Cooke says in substance: When all outstanding stock of the American Air Power Co. and the Compressed Air Motor Co. is exchanged, there will remain in the treasury more than \$1,000,000 of unissued stock. Abundant cash has been provided without selling stock. The company begins business with orders from the Mestropolitan Street Railway Co. of New York for 28 cars, now being constructed, and for 160 additional cars to follow, which will operate every crosstown line of the Metropolitan system. Negotiations are about being consummated for air cars on other roads, and twelve miles of road in the interior of the State of New York are under contract and will be operated with air cars within sixty days, the service being aiready partially established.

The improved types of cars new building consist of 30-foot single truck motor, 40-foot double-truck motors and 66-foot standard passenger coaches for use on steam railroads. These will meet all requirements of city and suburban service. The company has the benefit of many years of practical experience in steam and air engine building, the ownership of many mechanisms and designs, and broad patents for the United States and foreign countries. It also proposes to sell a perfected article at a reasonable price. The "up-keep" of the motors will be much less than that of the steam engine, while they are equally reliable and much safer, and are absolutely free from such mulsances as noise, cinders and escaping smoke and steam.

The directors and officers are as follows:

nulsances as noise, cinders and escaping smoke and steam.

The directors and officers are as follows:

William L. Elkins and Thomas Dolan, of Philadelphia; G. E. P. Howard, Henry D. Cooke, Francis R. Foraker, William C. Duxbury, Charles H. T. Collis, Howell C. Knight and William H. Kimbali (President of the Seventh National Bank) of New York, directors.

President, Henry D. Cooke; Vice-President, C. H. T. Collis: Secretary and Treasurer, Henry A. Himely; Chief Engineer, Robert Hardle.

The main office will be at No. 621 Broadway.

Connecticut Lighting & Power Co.—Option.—The syndicate, including the United Gas Improvement Co., is reported to have acquired an option on the stock at \$20 a share. There are said to be \$300,000 bonds not included in the trans-

There are said to be \$300,000 bonds not included in the transaction, but which may perhaps be retired.—V. 69, p. 1193.

Connellsville (Pa.) Water Co.—Bonds Called.—The consolidated sinking fund mortgage bonds of July 1, 1892, have been called and will be paid at par with accrued interest on May 21, 1900, at the Farmers' Loan & Trust Co., New York.

Consolidated Gas Co. of New York.—Listed.—The New York Stock Exchange has listed the \$15,517,200 additional capital stock, making total listed \$54.595,200. See balance sheet, etc., under "Annual Reports."—V. 70, p. 483, 330.

Contra Costa Water Co.—Transaction Completed.—The Alameda Artesian Water Co., recently purchased, has been incorporated as a separate company. Capital stock, \$600,000. -The V. 69, p. 1105.

Cosmopolitan Electric Co. of Chicago.—Change of Con-col.—See People's Gas-Light & Coke Co. below.

Daylight Prism Co. of America.—Prospectus.—This company, incorporated in New Jersey last October to extend the sale of daylight prisms, has issued a prospectus. The authorized capital stock is \$2,750,000, of which \$250,000 is to be 8 per cent cumulative preferred (participating equally with the common stock after the 8 per cent has been paid) and \$2,500,000 is to be common stock; par value of shares \$50. Of the pref., 2,000 shares are offered at par, with a bonus of 25 per cent in the common stock. Of the common stock, 10,000 shares are offered at \$25 per share. Payments are due in four equal instalments, the first on allotment. The subscription books open April 10 and close April 20. The directors are as follows:

Charles H. Graham, President: Thomas W. Synnott B. J. Wood.

rectors are as follows:

Charles H. Graham, President; Thomas W. Synnott, B. J. Woodward, John P. Whitney, John W. Woodside, Samuel B. Vrooman and George K. Cummings.

Henry M. Cummings is Secretary and Treasurer. 128 South 4th St., Philadelphia. The Daylight Prism Co. of Pennsylvania has been operating extensively in Pennsylvania, and has paid quarterly dividends at the rate of 16 per cent on \$75,000 preferred stock and 8 per cent on \$500,000 common stock since April 1, 1899, "out of net earnings."—V. 69, p. 968. 69, p. 968.

Edison Electric Light Co. of Grand Rapids.—Deal.— consolidated Street Ry, of Grand Rapids under railroads.

Electric Boat Co.—Purchase by Government.—It is announced from Washington that the Navy Department has completed the purchase of the sub-marine torpedo boat Holand. The price is \$150,000, \$90,000 of this, it is understood, being reserved because paid for the Plunger, which was never completed.—V. 70, p. 178.

never completed.—V. 70, p. 178.

Electre-Pneumatic Transit Co.—Status.—Leopold Wallach, counsel of the Waterbury committee, confirms the statement that a meeting will shortly be held to turn the company over to the stockholders. The committee was formed in January 1898, (V. 66, p. 183), and asked for deposits of the \$1,500,000 capital stock (par value of shares \$10) with the Manhattan Trust Co. The committee has since secured the restoration by the State of New Jersey of the license which was forfeited for non-payment of taxes. The next step is to take measures to establish, if possible, the company's claim to the ownership of the basic patents covering electro-pneumatic tubes (see V. 65, p. 464). To make this attempt will require additional funds, and the committee, instead of levying an assessment on the shares prefers to turn over the enterprise to the company's officers, to be elected at the coming meeting. Mr. Wallach was not the attorney who obtained the patents and can express no opinion concerning them.—V. 69, p. 27; V. 67, p. 319; V. 66, p. 384; V. 65, p. 464. V. 65, p. 464.

Federal Gas & Fuel Co. of Columbus, 0.—Franchise transfer.—The company has been granted a franchise by the lity of Columbus.—V. 68, p. 187. Granted.—The com City of Columbus.-

Fort Pitt Natural Gas Co.—Bonds.—The stockholders have authorized \$1,000,000 bonds for improvements, etc. About thirty miles of pipe, it is said, will be laid.—V. 70, p.

Gas & Electric Co. of Bergen County (New Jersey).—
Listed.—The New York Stock Exchange has listed \$1,146,000
of an issue of \$1,400,000 5 per cent consolidated gold mortgage
compon bonds of 1949 for \$1,000 each, and \$2,000,000 capital
stock. The official statement to the Exchange will be found
on pages 746 and 747.—V. 68, p. 1076.

Grand Rapids Electric Light & Power Co.—Deal.—Consolidated Street Ry. of Grand Rapids under railroads.

Greger Manufacturing Co.—Assignment.—The company last week made an assignment to the Commonwealth Title Insurance & Trust Cs. The deed is datedMarch 9, 1900, and conveys no real estate. The capital stock is said to be impaired \$15,000. A Philadelphia paper, referring to the stockholders' meeting, said:

holders' meeting, said:

Chairman Gill expressed the opinion that the assignment could be removed; the statement of Jan. 1, 1900, showed a nominal surplus of \$8,000, and it was not fair to say that the company was insolvent, although this surplus represented nothing but letters patent. Mr. Teaf stated that while it had been understood that the company manufactured valves as well as manholes, the company did not own the valve patents but manufactured them on royalty, under which arrangement Fred. C. Viney was to receive \$1,000 in cash, 800 shares of stock, also \$20 per week.—V. 70, p. 534.

Hartford Electric Light Co.—Most of the stockholdess of the Hartford Light & Power Co, have accepted the offer, understood to have been \$10 per share, par \$25, for their stock.—V. 70, p. 586.

Imparial Electric Light theat & Power Co, of St. Lonia.

Imperial Electric Light, Heat & Power Co. of St. Louis. Mortgage.—The company has made a mortgage on property fronting 142.6 feet on St. Charles Street, St. Louis, and other holdings, in favor of the Continental Trust Co. of New York and Louis Charvenet, as trustees, to secure bonds to the amount of \$1,000,000, with the privilege of increasing the amount \$500,000 more if desired.—V. 70, p. 586, 331.

International Paper Co.—Business.—The volume of business for March and for the first three months of the years 1899 and 1900 is indicated by the following:

March, March, Inc. —3 months.— Inc 1900. 1899. % 1900. 1899. % Production (tons).....41,600 30,922 35 112,530 82,787 36 Shipments (tons).....42,344 31,467 34 114,692 81,290 41

Kodak Co., Limited.—Earnings.—In 1899 ten per cent was paid on the ordinary shares, and there has since been declared 5 per cent extra, in addition to which the surplus account has risen to £151,846. The combined earnings of the constituent companies for five years past were as follows: 1899, £335,000; 1898, £243,000; 1897, £185,000; 1896, £122,000; 1895, £19,000.—V. 69, p. 387.

Leavenworth Bridge Co.—Sale May 22.—The foreclosure sale under the first mortgage of 1880, John H. Shanklin, surviving trustee, is advertised to take place at Leavenworth, Kan., on May 22. Simon Sterne, 56 Beaver St., New York, is one of the counsel in the case.—V. 70, p. 430. Kan., on May 22. Simon Sterne is one of the counsel in the case.-

Michigan (Bell) Telephone Co.—Exchanges Consolidated.

—The exchanges of this company and of the Detroit and New State (independent) companies have been consolidated, and the telephones of the independent companies will be replaced by the Bell instruments.—V. 70, p. 334.

Monongaheia Biver Consolidated Coal & Coke Co.—New Bonds Ready.—The company's \$10,000,000 mortgage to the Union Trust Co. of Pittsburg has been filed and the bonds

are being exchanged for the temporary receipts.—V. 69.

National Salt Co.—Allied Company.—See Spanish-American Salt Co. below.—V. 69, p. 853.

National Starch Co.—New Company.—See National Starch Mfg Co. below.

National Starch Manufacturing Co.—Final Plan.—As a modification of its plan of Jan. 10, 1900, the Readjustment Committee (V. 69, p. 964) has issued the following plan of consolidation:

A new company will be organized under the laws of New Jersey, to be known as the National Starch Co., to acquire the property or capital stock of the following companies:

I MADDENI CALL	TALIZATION		
	Stock		
	1st. Pref.	2d Pref.	Bonds.
NAME. 8	8	8	4
National Starch Mfg. Co.a.4.450,700	2.219.400	1.946,800	3,000,000
United starch Co b.3,500,000	1.550,000	None.	e1,250,000
U. S. Glucose Co	452,000	None.	
U. S. Sugar Refinery d. 2,000,000	None.	None.	1,000,000

a The committee has purchased for account of the syndicate subscribers on a basis of \$4,654,600 in cash for all the outstanding shares: First preferred, \$5,200,800. second preferred, \$5,200,000. common \$5,300,000. second preferred, \$5,200,000. common \$5,000,000. common stock have agreed to the plan.—See V. 69, 630 even and \$3,013,400 common stock agreed to the plan.—See V. 69, 630 even common stock and thorized in exchange for the \$188,400 capital stock of the Sugar Refinery not owned by the Glucose Company. The new commany will in the first instance acquire \$257,000 of the preferred and \$77,100 of the common stock now outstanding. Total anthorized issues: Common, \$2,000,000, preferred, \$3,000,000.—See V. 68, p. 1131; V. 69, p. 757. d The United States Glucose Co. owns \$1,811,600 of this capital stock. The Sugar Refinery owns and operates a plant at Wankegan III. See V. 68, p. 1134. e Held in pledge to secure the payment of a loan of \$900,000.

New Securities.—The new company will have the following authorized capitalization:

ing authorized capitalization:

25-year 5 per cent sinking fund redeemable gold debentures, to draw interest (semi-annually) from July 1, 1900, and to be provided with a sinking fund, amounting to 2 per cent per annum of the outstanding debentures, payable on July 1 of each year, beginning with the year 1901, the debentures to be redeemable from time to time at 105 p.c. and accraced interest, either by means of the sinking fund moneys or other funds of the company.

2,250,000

Common capital stock.

Of which, to be issued with the \$1,575,000 pref. stock for the purposes above named.

Retain in treasury (issuable for acquisition of minority shares of Glucose Company on same terms as given majority stock). 2,750,000

majority stock).

X The total amount of debentures may hereafter be increased sufficiently to provide for the acquisition at par of the \$4,000,000 outstanding bonds of the National Starch Manufacturing Co. and the United States Sugar Rednery.

Y Assuming the acquisition of the entire outstanding a pital stock of the National Starch Manufacturing Company.

Note.—Pursuant to the foregoing plan, each subscriber to said syndicate to the amount of \$4,00,000 in cash will receive, in debantures, \$37,632.20, and in preferred stock, \$92,714.40.

Each person who is to receive preferred stock of the new company under this plan shall be entitled (if he give notice of his election in writing on or hefore May 16, 1900) in lieu of each share of such preferred stock, up to one thereof, to take instead two shares of the common stock of the new company and vice verss.

Each syndicate subscriber will receive interest on the amount of his cash subscription at the rate of six per cent per annum to July 1, 1900.

After payment of interest on the debontures, the sinking

After payment of interest on the debentures, the sinking fund and the dividend on the preferred stock, the company may use its earnings for the purchase of debentures or pred shares

All the capital stock of the new company shall be lodged with the United States Mortgage & Trust Co. (which will issue its receipts therefor), and shall be held by it for one year from July 1, 1900, subject. however,

(a) To the sale by the committee of such portion thereof as may be authorized to be sold by the respective stockholders for their account at the price of not less than 90 per cent of par for preferred stock and not less than 40 per cent of par for common stock.

(b) To the right of any stockholder to withdraw from the trust company any part of the certificates for stock to which he is entitled, provided he will not sell the withdrawn certificates prior to July 1, 1901.

Circular .- Plants to Be Acquired .- In a circular the committee says:

Under this plan there will be operated the most important factor in the United States manufacturing culinary and laundry starch, cluding the following well-known concerns, which have been in catant operation since they were established at the dates mentioned Glucose will also be manufactured at Gien Cove, N. Y., and at Wankegi

The factories are favorably located both as regards raw imaterial and distribution of product, and their daily consumption is upwards of 45,000 bushels of corn, which is more than double the quantity consumed by the National Starch Manufacturing Co. all the operated plants are necessary to the demands of the present market. The new company retains the services of the most practical and successful manufacturers heretofore connected with the respective fac-

The export business is constantly growing and extends to all countries, and, it is believed, will be greatly stimulated un-

civilized countries, and, it is believed, will be greatly stimulated under the new conditions.

The committee calls attention to the conservative capitalization of the new company as compared with the existing capitalization of the constituent companies. The committee has not created a voting trust, but has included a provision for the withholding from sale, exept under designated conditions, of the shares of preferred and common stock of the new company, in order that the owners may have the opportunity which will be afforded by the operations of a year from July 1, 1900, of realizing the full value of their holdings.

The committee consists of Joy Morton, Charles R. Flint, Alexander H. Stevens. W. Emlen Roosevelt, George W. Young, with Clark Williams, 59 Cedar St., New York City, as Secretary.—V. 70, p. 133.

National Tube Co.—Official Statement.—The statement made to the New York Stock Exchange in connection with the listing of the company's securities will be found on pages 744 and 745, showing balance-sheet, list of properties owned, rights of preferred shares, etc.—V. 70, p. 534, 384.

New England Electric Vehicle Transportation Co.—Ex-lanation.—Regarding the balance sheet published last planation.—Regarding the balance sheet pu week (V. 70, p. 685), Director R. McLloyd says:

It should be remembered that the company has been in operation only about six months. For the first year of actual operations the will be a profit, but during the first year of actual operations the will be a profit, but during the first six months the company had pratically no income, while of course the expenses for rents, saiaries tet, had to be finet. The company did not get started in Newpountil August. This year, however, the Newport business will blarge. The company is also preparing to double its service in Boston—V. 70, p. 689, 685.

New England Gas & Coke Co.—Books Withheld.—At Boston on April 9 Counsel William M. Butler, refused to allow the legislative committee to examine the books of the company on the ground that the company is a private corporation.—V. 70, p. 689, 483.

New England (Bell) Telephone & Telegraph Co.—New Stock.—The stockholders will vote May 7 on a proposition to increase the capital stock fron \$15,000,000 to \$20,000,000.—V. 70, p. 233.

New York Electric Vehicle Transportation Co. The officers are:

Henry Sanderson, President; James Joyce, Jr., Vice-President; William K. Ryan, Treasurer, and Arthur Phillips, Secretary. The board has been increased from inhe to eleven members, to include Robert McA. Lloyd and Henry Sanderson.—See V. 70, p. 689.

McA. Lloyd and Henry Sanderson.—See V. 70, p. 639.

New York Mills Co. of New York Mills, N. Y.—Stock Increased.—The stockholders on April 4 unanimously authorized the proposed issue of \$400,000 of 5 per cent cumulative preferred stock, dividends to be payable semi-annually on Feb. 1 and Aug. 1. The "Utica Daily Press" says:

"This new stock is issued to pay in part for the extensive improvements of the past two years, consisting of modern machinery, new tenement houses, new streets and the building of a raliroad switch three miles in length from the West Shore. The company has, in addition to its three mills, a bleachery, dye works, finishing buildings, water power, 375 acres of land, the houses of its operatives and the village stores. The new stock also provides more working capital."

The officers are: W. Stuart Walcott, President; Samuel R. Campbell, Treasurer; Frederick C. Walcott and John P. Campbell, directors.—V. 70, p. 534.

Nickel Steel Co.—New Enterprise.—A. Cleveland engineer-

Nickel Steel Co.—New Enterprise.—A Cleveland engineering company has been retained to design an iron and steel plant near Hamilton, Ont., for this recently-organized company. The plan, according to report, will include four blast furnaces of 600 to 700 tons daily capacity each, two tons per day, blooming, rail, billet and plate mills, machine shop, foundry and smithy. The officers are: Andrew Trew Wood, Presiden:; John Moodie, Treasurer: John Patterson, Secretary. Mr. Patterson, whose address is Hamilton, Oat., also represents:

Carbolite Limited; Hoepfner Refining Cc., Limited; Nickel Copper Co., of Ontario; Hamilton Electric Light & Cataract Power Co.; Hamilton Street Railway Co.; Hamilton Radial Electric Railway Co.; Hamilton & Dundas Street Railway Co.; Electrical Power & Manufacturing Co., of Hamilton.

Northwestern Gas Light & Coke Co., of Evanston, Ill.—Forged Bonds.—Several hundred forged bonds, described as clever imitations of the \$500 bonds of the \$900,000 issue of Dec. 1, 1898, due Dec. 1, 1928, are in circulation.—V. 67, p. 1998

Ogden Gas Co. of Chicago.—Change of Control.—Bond Guaranteed.—See People's Gas-Light & Coke Co. below.-V. 70, p. 636, 483.

Ottumwa (Iowa) Electric & Steam Co.—Incorporated.—
This company has been incorporated in Iowa to own and operate the existing railway, heat and power plants of Ottumwa. Authorized capital stock \$350,000. Incorporators: J. H. Merrill, J. B. Sax, J. W. Garner, all of Ottumwa. See Street Railway Supplement, p. 36.—V. 66, p. 901.

Pacific Cable.—Senate Appropriates \$3,000,000.—At Washington on April 11 the Senate passed the bill appropriating \$3,000,000 for the construction of a cable line between San Francisco and Honolulu.—V. 68, p. 131.

People's Gas Light & Coke Co.—Ogden Gas Settlement—Bonds May be Guaranteed.—A syndicate friendly to the People's company has arranged to purchase control of the Ogden Gas Co. and the Cosmopolitan Electric Co., both of which were owned by the same interests. The transaction was ratified by the Ogden Company on Tuesday, the stockholders voting to increase the capital stock from \$5,000,000 to \$10,000,000 and to issue \$6,000,000 of a total of \$10,000,000 of

50-year 5 per cent gold bonds, secured by mortgage to the Farmers' Loan & Trust Co. as trustee. The syndicate has purchased the bonds, which, it is understood, will be guaranteed by the People's Company, and has paid 10 per cent thereon; and, it is stated, gets a majority of the capital stock, including that to be given as bonus with the bonds. As to the Ogden Gas Co. see V. 68, p. 474; V. 65, p.

The Cosmopolitan Electric Co. has a valuable 50-year franchise, granted in 1895 and covering the entire city. Its capital stock is \$3,000,000. Its power plant is at Twenty-first and Grove streets, and there are said to be 25 miles of underground conduits and 20 miles of pole line in its system.—V.

70, p. 692, 396.

Philadelphia Sugar Co.—New Enterprise.—Fearon & Co. of Philadelphia are organizing this company under the laws of Pennsylvania with capital stock of \$1,000,000, one half of which is to be preferred 10 per cent, to operate four sugar-growing estates of 8,800 acres 28 miles from Santiago in Cuba; also to import raw sugar on chartered vessels to the United States. The par value of shares is \$100, described as full paid.

Pleasant Valley Coal Co.—Listed.—The New York Stock Exchange has listed the company's \$1,069,000 5 per cent 80-year gold sinking fund first mortgage coupon bonds of 1928 for \$1,000 each. These bonds were issued to provide for the redemption of the \$570,000 of old 6s, which were duly called to be paid off at 110 and on which interest ceased on Nov. 1, 1898, as well as to provide capital for the acquisition and opening of additional coal mines and the extension and enlargement of the company's mining plant and coke ovens, to meet its increasing business.—V. 62, p. 503.

Pullman Company.—Injunction Denied.—Justice Beekman, in the Supreme Court, on Thursday denied the application of a stockholder of the Wagner Palace Car Co. for an injunction pendente lite to restrain the dissolution of that company and the completion of the sale of its assets to the Pullman Company.—V. 70, p. 40.

Tennessee Coal, Iron & RR. Co.—Listed.—The New York Stock Exchange has listed \$2,530,200 additional common stock, making the total amount listed \$22,530,200, and has authorized the listing from time to time of additional common stock when issued in exchange for preferred stock, the entire amount of common stock not to exceed \$23,000,000.—V. 70, p. 581, 587, 588.

United Starch Co.—Consolidation.—See National Starch Mfg. Co. above.—V. 69, p. 593.

United States Glucose Co.—Consolidation.—See National Starch Mfg. Co. above.—V. 69, p. 757.

Starch Mfg. Co. above.—V. 69, p. 757.

United States Flour Milling Co.—Injunction.—Justice Jenks in the Supreme Court in Brooklyn yesterday granted the application of Mrs. Ora M. Jewell for an injunction to restrain the committee, pending trial, from transferring to a new company \$80,000 stock of the Hecker Jones-Jewell Milling Co., which the plaintiff had deposited for the purpose of exchange for stock of the U. S. Flour Milling Co. The reported representation of the defendants that they had secured all the rest of the Hecker-Jones Jewell Milling stock, it is alleged by the plaintiff, was untrue.—V. 70, p. 692, 592.

United States Rubber Co.—Official Statement.—The "Boston News Bureau" quotes Col. S. P. Colt, a member of the Executive Committee, as follows, with reference to the earnings published last week:

The earnings for the year ended March 31, 1900, exceeded the an-

the Executive Committee, as follows, with reference to the earnings published last week:

The earnings for the year ended March 31, 1900, exceeded the anticipations of the directors, showing 93; p.c. earned on \$23,666,000 common stock after 8 per cent was paid on the preferred. The year is the first one in which we have had the full benefit of the earnings of the Boston Rubber Shoe Co., the amalgamation having been made in August, 1898. This explains in a measure our splendid showing in the face of a poor winter. For the past few years we have been charging off liberal amounts on account of unproductive properties. The aggregate of these amounts is between \$3,000,000 and \$4,000,000.

This process has now been completed, sibeit the ordinary depreciation to plant, machinery, etc., is charged off by the sub-companies before their returns are made to the parent company.

Whereas in certain sections of New England and New York where we had such poor rubber weather this winter, there will be carried over into next year large supplies of goods in the hands of jobbers, still this is not true of Northern New England, Northern New York and the Middle West. Our export business is steadily growing. We have established additional facilities for doing this kind of business, and, while it has been small in the past, we estimate that this coming year it will be 50 per cent greater than during the year just completed. Our price-list shows a net advance this year of 4½ per cent. Our output of rubber shoes to-day is between 150,000 and 175,000 pairs a day, and I figure that the actual output of competing companies the past year was not over 35,000 pairs a day. The competitud of these outside companies has been very greatly over-stated. I think the common stock of the United States Rubber Co. can be safely regarded as a 4 per cent dividend payer. Operating economies are being constantly introduced, and the Dusiness outlook is very favor-able.—V. 70, p. 692, 284.

western Telephone Construction Co.—Receiver for Independent Telephone Company.—The Chicago Title & Trust Co. nas been appointed receiver on application of the Varley Duplex Magnet Co. of New Jersey. The construction company was a competitor of the Western Electric Co. of the Bell system (see V. 69, p. 1066) and manufactured telephone apparatus under the so-called "Keelyn system," it claiming to be the "largest manufacturers of switchboards and telephone equipment for independent companies of any firm in the world." Office, 250-254 So. Clinton St., Chicago.

Reports and Documents.

NATIONAL TUBE COMPANY.

APPLICATION TO LIST PREFERRED AND COMMON STOCK ON THE NEW YORK STOCK EXCHANGE.

NEW YORK, February 27, 1900.

Application is hereby made for the listing of the present authorized and issued capital of the National Tube Company, viz.:

\$40,000,000 Seven per Cent Camulative Preferred Stock (par \$100) and 40,000,000 Common Stock (par \$100),

all fully paid and non-assessable.

The National Tube Company is a corporation of the State of New Jersey, originally incorporated as "United States Tube Company" under date of February 15, 1899, with a capital of \$75,000. The name was changed and Capital Stock was increased to its present amount under date of June 16, 1899, pursuant to the statutes of New Jersey as set out in the pamphlet filed herewith. The duration of said corporation is one hundred recent

the pamphlet filed herewith. The duration of said corporation is one hundred years.

The principal office of the Company is in the State of New
Jersey, at 76 Montgomery Street, Jersey City. The office of
the Company in the City of New York is at Havemeyer
Building, 26 Cortlandt Stre t.

The purposes for which the corporation was formed are
set forth at length in Article Third of the Certificate of Incorporation. Included among them are the business of
manufacturing any and all tubular and other products of
iron and steel and other metals; * * * material of war;
* * * leasing, buying or otherwise acquiring * * * lands,
mills, manufactories, etc; * * * acting as financial, commercial and general agent for * * * other corporations
and individuals: * * * purchasing or otherwise acquiring
and holding, and selling or otherwise disposing of the property or the Capital Stock, or stocks and bonds or other segurities, of any other company or companies owning, manucurities, of any other company or companies owning, manufacturing or producing materials or other property necessary for the business of the Company.

The first section of Article Seventh of the Certificate of

Incorporation as amended provides:

The Board of Directors shall have power to make, amend and repeal the By-Lows of the corporation; to authorize and cause to be executed mortgages and liens upon the real and personal property of the corporatio, and to sell and transfer any or all of its assets to any corporation of this or any other State, and in payment therefor to accept and receive, in whole or in part, each or capital stock or bonds of such other corporation, and from time to time to sell, assign, transfer or otherwise dispose of any of the property of the corporation; provided that no mortgage lien upon any real property of the Company shall be created without the previous consent of the holders of at least eighty per cent in amount of each class of its stock then outstanding.

Distinction between the two classes of stock is as follows: Distinction between the two classes of stock is as follows:
The holders of the Preferred Stock are entitled to cumulative dividends
thereon at the rate of, but not exceeding, seven per Centum for each
and every fiscal year of the Company, payable out of any and all surplus or any profits, quarterly, half-yearly or yearly, when declared by
the Board of Directors; and in addition thereto, in the event of the
dissolution or liquidation of the corporation, the holders of the Preferred Stock shall be entitled to receive the par value of their Preferred
Shares and all accumulated dividends out of the assets of the corporation before anything shall be paid therefrom to the holders of the
Common Stock.

No dividends shall be paid on the Common Stock until a dividend of
Seven per Centum for each and every fiscal year of the Company
shall have been paid in full upon the Cumulative Preferred Stock.

After providing for the payment of the cumulative dividends upon
the Preferred stock, all dividends which may be declared out of the
surplus net profits shall be payable to the holders of the Common
Stock.

Both classes of stock have equal voting power.

The Company has acquired by conveyance, and holds.

The Company has acquired by conveyance, and holds, free of all incumbrance, the works and property formerly of the following corporations, viz.:

Allison M'1's Co's Tube Mill.

American Tube & Iron Company.
Chester Pipe & Tube Company.
Coboes Tube Works
Delaware Iron Company.
Morris Tasker & Co.
National Galvanizing Works.

Miller Tube Company.
Oil City Tube Company.
Oil Well Supply Co's Continental
Tube Works & Elba Iron Works.
Pennsylvania Tube Works.
Syracuse Tube Company.

The company has also acquired and now owns the entire issue of the capital stock of the National Tube Works Company—to wit, 113,219 shares. The properties of the National Tube Works Company are likewise free of all in-

It will be seen from the foregoing that, either by direct ownership in fee or by ownership of the entire capital stock, the National Tule Company is the sole and entire owner of all the properties above mentioned, free of all

In the various statements hereinafter made all of said properties are treated as owned by the National Tube Com-

pany.

The Company also owns 3,205 shares out of a total of 7,500 shares of the Western Tube Company and (indirectly) the real estate and plant of the Pittsburg Tube Company.

The shares of stock of the National Tube Works Company and Western Tube Company have been surcharged as follows:

follows:

This Certificate of Stock and the shares represented therein are the property of the National Tube Company, and neither this Certificate nor said shares are assignable except to said Company, without the consent of the Stockholders of the said Company first obtained by a majority vote at a general or special meeting, of which the notice shall,

in either case, specify that action is to be taken in respect of such consent, and any and all Certificate or Certificates issued in place hereof, or in lieu, substitution or exchange therefor, successively, as evidence of ownership of or title to the shares or any of the shares now represented by this Certificate, shall have these limitations and conditions endorsed upon it or them, and these limitations and conditions shall apply to the shares represented thereby, unless or until the Stockholders at such general or special meeting, or at some subsequent general or special meeting, or at some subsequent general or special meeting, or at some subsequent seneral or special meeting, should or shall, by a majority vote, otherwise order, notice having been first given to the Stockholders that such action shall have been taken, the Certificate or Certificates for the time being, and the shares represented thereby, shall be freed and discharged of and from such endorsements, limitations and conditions.

The properties (exclusive of the interest in the Western Tube Company) owned by the National Tube Company, as above explained, may be briefly described as follows:

Pittsburg, Pa.... 4 Pittsburg Tuoe Works Pipe Plant.

The annual capacity of tubular goods of the above companies is over 1,000,000 tons, being fully ninety per cent of the capacity of the United States. From statistics we are informed that this capacity is about four times the total annual output of the entire British mills of the same class.

A more detailed description is filed with this application. This description further sets forth very fully the nature and character of the product of the Company.

With the properties acquired the Company also acquired many valuable patents covering fundamental and collateral features of this art.

features of this art.

The Company manufactures a range of sizes from 1-16 into 36 in., employing three distinct processes—viz., butt welding, lap welding, solid drawing.

The principal purposes for which these goods are used are:

The principal purpo-es for which these goods are used are:
Steam Heating, Plumbing and Gas Fittins; Water, Gas, Electric and
Compressed Air Conduits; Air Cylinders; Water Tubes and Boiler
Tubes for Steam Generation; Water Grates, Grate Bars, Hand Ralls,
Hollow Piles and Structural Material. Hollow Axles; Square, Rectangular and other special shapes for Agricultural Purposes; Trolley
and Electric Light Poles; Hollow Shafting; Artesian Pipe; Tubing and
Casing; Drive Pipe; Tubing and Casing for Oil Production and
Transportation; Subway Pipe; Galvanizing, Kaimening and Tinning.
Aside from the sives styles and qualities of the inhuler

Aside from the sizes, styles and qualities of the tubular goods required for the production and utilization of light, heat and water, the Company also manufacture many specialties, such as shrapnel cases, projectile forgings and

other forms of war material.

About four-tenths of the material which is finished and shipped in tubular form is manufactured by the Company direct from the ore, such process entailing the smelting of the ore into pig iron, the conversion of the pig iron into steel, the blooming of the steel into billets,, the rolling of the billets into strips, from which tubular goods are discontinuously.

The Company manufactures directly from pig metal and scrap a large portion of its iron products in its rolling mills, the capacity of which is not only sufficient to utilize all of the steel made from the ore, but enough to furnish a large portion of its iron strips, including an extensive forge and iron bloomery, in which is made all grades to the highest of charcoal iron for locomotive boilers and the Government tubes for war shire. tubes for war ships.

tubes for war ships.

For many years past the lack of co-operative methods between the various companies had caused great waste (as illustrated by the maintenance of numerous selling organizations throughout the country), and also extravagant methods of handling orders.

In this way the average earnings of the properties for about ten years (including the disastrous years 1893 and 1896, when all but one or two of the large manufacturers lost money) had fallen to about \$2,250,000 to \$2,500,000 per

annum
Prior to the acquisition of the various properties, the heads
of the several companies were consulted as to the prospective savings by combination. Their estimate of such annual
savings ranged from \$2.250,000 to \$5,875,000; the general
opinion being in favor of fully \$3.000,000. It is believed that
these figures are conservative.
To a very large extent they
are already being realized.

For the year ending June 30, 1800, the past asymings of the

are already being realized.

For the year ending June 30, 1899, the net earnings of the active properties then operated separately, but now owned by the National Tube Company, were over \$6,000,000. These figures were verified by chartered accountants as to the nine largest companies, representing over ninety per cent of the total.

total.

For the six months since the National Tube Company started—viz, July 1 to December 31, 1899, the net earnings of the corporation, through the operations of its own plants and its ownership of the entire Capital Stock of the National Tube Works Company (after appraising all materials on hand at very low figures, amply to guard against contingencies of all kinds, and after making full provision for depreciation, etc.), were, as certified by Public Accountants From this deduct two dividends on Preferred Stock of One and Three-quarters per Cent each

eaving (as the result of six months' business, after paying six months' dividends on Preferred Stock).... \$6,511,510 12 As of July 1, 1899, the balance sheets of the National Tube Company and of the National Tube Works Company (of which it owns all the Capital Stock) and of the Riverside Iron Works—which was not actually merged by conveyance to the National Tube Company until the end of the year 1899-were as follows:

NATIONAL TUBE COMPANY. BALANCE SHEET 1ST JULY, 1899.

L'abilistes-	
Preferred Stock	\$40,000,000 00
Common Stock	40,000,000 00
Bills payable	875,073 08
Accounts payable	901,449 05
Assels—	\$81,776,522 13
Purchase males of the Court of Charles of the St. St. A	

Purchase price of the Capital Stocks of the National Tube Works Company and Riverside Iron Works, and of the real extra buildings alent machines.	
and of the real estate, buildings, plant, machinery and other assets.	71.554.930 45
Bills receivable	245,803 02
Accounts receivable	2,033,844 56
Merchandise and supplies	4,079,295 67
MISCOLIBRIEDUS INVESTIDENTA, INCIDANO STACK OF NATIONAL	-,,
Tube Company	235,799 13
Cash	3.576.849 30

\$81,776,542 18 RIVERSIDE IRON WORKS. BALANCE SHEET 18T JULY, 1899.

Liabilities -	
Capital Stock	\$3,000,000,00
Accounts payable.	192 961 09
Surplus	1,142,670 49
Assets-	\$4,361,273 79
Real estate, plant and machinery	R1 942 950 40
Bills and accounts receivable.	924,858 30
	324,000 30
Add: Advances on iron ore 458,973 99	

1,126,445 11 258,718 88 \$4,361,273 79

NATIONAL TUBE WORKS COMPANY. BALANCE SHEET 1ST JULY, 1899. Liabilities_

Capital stock\$11,500,000 Less: Unissued	
Bills and accounts payable Re-lining and Renewals Fund Surplus.	\$11,321,900 00 1,454,809 03 38,134 03 2,882,260 75
	915 CO7 109 91

Assets-	\$15,697,103 81
Real estate, buildings, plant and machinery	\$9,118,497 23 2,656,277 41
Stocks and Ronda	1,259,801 80 178,796 68
Insurance unexpined	101,496 82 6,705 96
Inventory. Cash.	3,282,585 45 92,952 46

\$15,697,103 81 As shown by these balance sheets, in addition to its real estate, plants and fixtures, the current net assets of the company (after deducting all liabilities) on July 1, 1899, were over \$16,000,000, made up as follows:

Liabilities— National Tube Co.: Bills payable Accounts payable	\$975,073 08 901,449 05 \$1,776,522 13
National Tube Works Co Bills and accounts pay Re-lining and Renewa	: able\$1,454,809 03 8 Fund 38,134 03
Riverside Iron Works: Accounts payable Dividends payable	1,492,943 08 \$133,261 92 85,341 38
Balance (working ca	218,603 30 16,106,069 43
Total	\$19,594,137 92
Current Assets— National Tube Co.: Bills receivable Accounts receivable Merchandise and supp Cash.	2,083,844 56 les
National Tube Works Co Accounts receivable Bills receivable Insurance unexpired Inventory Cash	\$2,456,277 41 1,259,891 80 6,705 96 3,282,585 45 92,952 46
Riverside Iron Works: Bills and accounts rece Inventory Cash	1,126,445 11
Total	

In December, 1899, the Riverside Iron Works was merged, and its entire assets and liabilities are now incorporated in those of the National Tube Company.

As of December 31, 1899, the balance sheets of the National Tube Company and of the National Tube Works Company (of which it owns all the Capital Stock) were as follows:

NATIONAL TUBE COMPANY.

BALANCE SHEET DECEMBER 31, 1899.

Liabilities-	
Preferred Stock	.840,000,000 00
Common Stock	40,000,000 00
Accounts payable	946,063 39
National Tube Works Company	4,893,789 07
Re-erve for depreciation	250,000 00
Surplus	. 2,271,153 42

Surplus	2,271,1
	\$98,361,0
Assets - Cost of the Capital Stock of the National Tube Works	
Company and of the real estate, buildings, plant, ma chinery and other assets more fully described in	
chinery and other assets more fully described in	

pampatet, entitled "Description of Property," includ-	
ing construction during half-year to date	872.113,649 82
Bills receivable	1,103,950 22
Accounts receivable	5,205,045 07
Merchandise and supplies	6,265,018 95
Miscellaneous investments	225,170 70
Cash	3,446,171 13

NATIONAL TUBE WORKS COMPANY.

\$88,361,005 88

	BALANCE SHEET DECEMBER 31, 1899.	
3	Liabilities - BALANCE SHEET DECEMBER 31, 1805. Capital Stock	394,177 23 43,755 12 7,207,471 64
3		818,967,303 99

Assets-	dro'001'000 BB
Real estate, buildings, plant, machinery and patents Bills and accounts receivable	\$8,196,862 20 1,745,420 73
Miscellaneous investments	181,715 48 3,820,365 37
National Tube Company	4,893,789 07
*	\$18,967,303 99

The net current assets on December 31, 1899,	were:
National Tube Company	\$10,275,000 00
National Tube Company	10,332,000 00

There are no outstanding bonds, mortgages or liens of any

There are no outstanding bonds, mortgages or liens of any description affecting the property.

There are submitted herewith the following papers: Description of properties; copies of Certificate of Incorporation, with amendments; copies of the By-Laws of the Company; Opinion of Counsel that the Company has been legally organized, and that the securities have been legally issued; Opinion of Counsel that all real estate owned is free and clear of incumbrance; specimens of Stock Certificates

The Company agrees that it will publish at least once in each year proper detailed statements of its income and expenditures, also a balance sheet giving a detailed and accurate statement of the condition of the Company at the close of its last fiscal year.

The shares of the Company are for \$ 00 each, issued as fully paid and without personal liability, and are registered by the Colonial Trust Company, Registrar. Transfers may be arranged for at the office of the National Tube Company

The names and addresses of the Executive Officers of the Company are as follows: E. C. Converse, President, New York City; Joshua Rhodes, Chairman of the Board, Pittsburg, Pa.; F. J. Hearne, First Vice-President, Pittsburg, Pa.; Horace Crosby, Second Vice-President, Pittsburg, Pa.; Francis L. Potts, Third Vice-President, Philadelphia, Pa.; A. S. Matheson, General Manager, Pittsburg, Pa.; A. F.

Luke, Treasurer, New York City; W. H. Latshaw, First Assistant Treasurer, Pittsburg, Pa.; E. H. Osborne, Second Assistant Treasurer and Secretary, New York City.

The Directors of the Company are as follows: E. C. Converse, Joshua Rhodes, Wm. H. Latshaw, Charles H. Coster, F. J. Hearne, Francis L. Potts, Daniel O'Day, A. S. Matheson, O. C. Barber, J. N. Vance, William S. Eaton, William B. Rhodes, F. R. Tobey, John Eaton, Jonathan Rowland, Horace Crosby, John Don, William Nelson Cromwell, Arthur F. Luke, Henry Aird, William J. Curtis, Charles Steele, William P. Hamilton.

There is no classification of Directors.

The annual meeting is held on the third Monday in August at the office of the Company in Jersey City.

NATIONAL TUBE COMPANY.

By E. C. CONVERSE, President.

The Committee on Stock List recommended that the above-described \$40,000,000 Seven per Cent Cumulative Preferred Stock and \$40,000,000 Common Stock be admitted to

Adopted by the Governing Committee, March 14, 1900.

THE GAS & ELECTRIC COMPANY OF BERGEN COUNTY.

APPLICATION TO LIST SECURITIES ON NEW YORK STOCK EXCHANGE.

HACKENSACK, N. J., March 22, 1900.

Hackensack, N. J., March 22, 1900.

The Gas & Electric Company of Bergen County hereby makes application to list upon the New York Stock Exchange \$2,000.000 of the Capital Stock of the said Company, and also \$1,400.000 Five per Cent Consolidated Gold Mortgage Bonds, Nos. 1 to 1,400, for \$1,000 each.

These bonds are part of an issue of \$1,500,000, secured by a Mortgage or Deed of Trust constituting a first lien upon all the property and franchises of the Company, including future acquired property. Date of issue, June 1, 1899; date of maturity, June 1, 1949. The bonds are in coupon form, of the denomination of \$1,000 each (numbered from 1 to 1,500), with the privilege of registry as to the principal. The bonds bear interest at the rate of Five per cent per annum, payable semi-annually on June 1 and December 1, at the Fidelity Trust Company of Newark, New Jersey, or Henry Marquand & Co., New York City. Both principal and interest are payable in gold coin of the United States, of the present standard of weight and fineness, at the Financial Agency of the Company. These bonds are not subject to redemption by Sinking Fund.

The total authorized Capital Stock of the Company is \$2,000,000, consisting of 20,000 shares of par value of \$100 each.

The Gas & Electric Company of Bergen County was incorporated under the laws of the State of New Jersey, on May 31, 1899, for the purpose of manufacturing, supplying and selling gas and electricity. Its Directors have the usual powers conferred by general law and by the provisions of the Agreement for Merger and Coundy is a consolidation of The Hackensack Gas & Electric Company, The Ridgewood Gas & Electric Company, the New York Rutherford & Suburban Gas Company and The Rutherford Boiling Springs & Carlstadt Electric Company, companies formerly organized and existing under the laws of the same State. The life of the corporation

\$42,000 \$14,000 \$28,000 10,000 1,000 9,000 14,000 38,000 10,000 Of this amount, bonds for \$158,000 have been used by the said Trustee to take up the above-mentioned bonds as fol-

were retained in the treasury of the Company to be certified and delivered, and to be used from time to time for improvement and extension of the property and plant of the Company. Of the above \$300,000 there have been \$200,000 delivered, leaving \$100,000 still in the treasury for future use. With the exception of the Mortgages securing the underlying bonds of the several constituent Companies above mentioned (payment of which is provided for by the bonds issued to 'Trustee), the only lien or encumbrance upon the property of The Gas & Electric Company of Bergen County is that of the Mortgage securing the bonds for the listing of which this application is made.

In the Summer of 1899, \$500,000 of the stock of the Company which had been duly issued pursuant to the Articles of Consolidation was returned to the treasury for the benefit of the Company and sold for cash at fifty, and the proceeds used for completing improvements then under way and making further extensions of the mains and plant of the Company. About \$300,000 were spent for these purposes during the year 1899. These extensions include a new gas generating set, a 200,000 foot gas holder, the doubling of the capacity of the principal electric plant at Hackensack, including extensive additions to the buildings. Over twenty-five miles of gas mains were laid and over fitty miles of electric pole lines were constructed. Eleven new franchises were obtained in the towns mentioned below and the operations of the Company commenced therein.

The Company supplies the following towns and munici-

tions of the Company commenced therein.

The Company supplies the following towns and municipalities of the County of Bergen:

Cherry Hill,
Oradell,
Ridgefield Park,
Pallsades Park,
Englewood,
Taylorville,
Underclif,
Arcola,
Woodridge,
Carlton Hill,
Union Township, Fairmount,
New Milford,
Teaucek,
West View,
Nordhoff
Tenadiy,
Coytesville,
Maywood,
Hasbrouck Heights,
East Rutherford,
Rutherford, Hackensack, River Edge, River Edge, Bogota, Little Ferry, Leonia, Highwood, Fort Lee, Cliffeide Park, Ridgewood, Caristadt, Wallington,

No other lighting Company being within the territory covered by the operations of this Company.

The Company owns its gas and electric plant, mains, pole lines, wires and appliances of every description incidental to its business.

its business.

It is now owner of three gas plants, one situate at Hackensack, one at Rutherford and one at Englewood, and is now operating the Hackensack and Rutherford plants and supplying Englewood from the Hackensack plant. The electric plant at Hackensack supplies the whole district with electricity.

The Company owns about ninety miles of gas mains and

The Company owns about ninety miles of gas mains and about one hundred and fifty miles of pole line, and had in use about 3,900 gas and electric meters on March 1, 1900. Its gas franchises are perpetual, as are also Ninety per Cent of its electric ones.

The capacity of its gas plant is about 900,000 cubic feet per day and the maximum output per day to date is 300,000 cubic feet.

This Company has contracts for public lighting with the municipal authorities of nearly all the municipalities above mentioned.

mentioned.

The principal plant of this Company is located in Hackensack, which is the natural distributing centre for the County, and is practically new throughout, the buildings and all of the machinery being of the most modern type, the larger part of it having been installed within the past two years.

The growth of business is indicated by the following statement of gains in meters, viz.:

3.881

APRIL 14, 1900.]	IHE	OH
The gross earnings of the constituent Compa	anies :	
The gross earnings of the present Company The gross earnings of the present Company	\$99, 114, 136,	941 99 941 81 811 62 e date
of its organization, June 1, 1899,		
For the mine months ending Feb. 28, 1900, were Expenses, including taxes and insurance	\$134,	398 70 891 67
Net earnings	\$62,	507 03 754 54
Total	\$65, 46,	261 57 239 99
Balance for stock	\$19,	021 58
Showing an increase of business of the pres of Thirty-one Per Cent over the corresponding of the previous year.	ent Con nine m	onths
BALANCE SHEET, MARCH 22, 1900		
#_Assels— Plants and franchises. Cash on hand. Coal, oil, merchandise and meters on hand. Accounts receivable. Insurance (unearned premiums). Bonds in treasury.	210, 40, 17,	380 82 898 81 535 78 992 36 956 88 000 00
Bing — will find by Liabilities —	\$4,105,	154 65
Capital Stock	1,500,	000 00 000 00 832 02
Accounts payable		903 74

84,105,154 65 Officers of the Company are: President, Frank B. Poor; Vice-President, Arthur P. Sturges; Treasurer, William C. Thomas; Secretary, Lemuel Lozier.

Directors: Frank B. Poor, Hackensack, N. J.; George W. Conklin, Hackensack, N. J.; E. A. Pearce, Hackensack, N. J.; Lemuel Lozier, Hackensack, N. J.; David St. John, Hackensack, N. J.; W. C. Thomas, Hackensack, N. J.; T. N. McCarter, Jr., Newark, N. J.; Arthur P Sturges, New York; Hamilton F. Kean, Elizabeth, N. J.; Wm. McKenzie, East Rutherford, N. J.; E. A. Walton, Ridgewood, N. J.; W. M. Johnson, Hackensack, N. J.; Samuel Taylor, Hackensack, N. J.; F. A. E. Cott, Englewood, N. J., and Addison Ely, Rutherford, N. J.

There is no classification of Directors, The main offices of the Company are at 114 Main Street, Hackensack, N. J. The Registrar is The Guaranty Trust Company of New York; the Transfer Office is The Knickerbocker Trust Company of New York.

Herewith are submitted six copies of this Application;

pany of New York.

Herewith are submitted six copies of this Application; seven copies of the Mortgage, one of which has the certificate of record endorsed thereon, and is certified by the Trustee to be a true copy; Articles of Agreement and Consolidation; a copy of the By-laws; Opinion of Counsel that the Company has been legally organized and that the securities have been legally issued, and that the real estate owned is free and clear, except as to lien of the First Mortgage; Agreement that the Company will publish, at least once in each year, a properly-detailed statement of its income and expenditures for such preceding period; a specimen of the bond. Respectfully submitted,

FRANK B. POOR PRESIDENT.

FRANK B. POOR, PRESIDENT.

The Committee on Stock List recommended that \$1,146,000 of the above-described \$1,400,000 Five Per Cent Consolidated Gold Mortgage Coupon Bonds of 1949 for \$1,000 each, Nos. 1 to 946, inclusive, and Nos. 1,201 to 1,400, inclusive, and \$2,000,000 Capital Stock, be admitted to the list.

Adopted by Governing Committee April 11, 1900.

UNITED STATES OF MEXICO.

APPLICATION TO LIST ON THE NEW YORK STOCK EXCHANGE THE FIVE PER CENT CONSOLIDATED EXTERNAL GOLD BONDS OF 1899.

NEW YORK, April 4, 1900.

New York, April 4, 1900.

"Application is hereby made for the listing on the New York Stock Exchange of the bonds of the United States of Mexico Five Per Cent Consolidated External Gold Loan of 1899, amounting to £22,700,000—agreed equivalent Mks. 463,080,000 D. R. W.—agreed equivalent United States gold dollars, \$110,095,000.

These bonds are issued by the Mexican Government pursuant to a decree of the Congress of the United States of Mexico, published in the "Official Journal" of June 2, 1899 (of which decree a certified copy is submitted herewith), as is more fully set forth in the statement of the financial agent of the Mexican Government hereto annexed, and are exclusively intended for the conversion and payment of the Six Per Cent Mexican External Loans of 1884, 1890 and 1898, and the Five Per Cent Bonds of the National State Railway of Tehauntepec (the original amounts of which were £10,500,000, £6,000,000, £3,000,000 and £2,700,000), of which, on June 2, 1899, £9,982,800, £5,852,280, £2,949,120* and £2,673,000, respectively, remained unredeemed in circulation, and the operation of conversion.

The loan consists of 198,000 bonds, numbered conscutively from 000,001 to 198,000 bonds, numbered conscutively from 000,001 to 198,000, of the series and denominations and numbered as follows:

Series A

4,000 bonds of £1,000=Mks, 20,400=\$4.850. Nos.00001-004000.

Series A — _ _ 4,000 bonds of £1,000=Mks. 20,400=\$4,850. Nos. 000001-004000. **Nos. 004001-016000.

\$Fries B - 12,000 bonds of 500=Mks. 10,200= 2,425. Nos. 004001-016000. 25,000 bonds of 200=Mks. 4,080= 970. Nos. 016001-041000. 25,000 bonds of 8eries D— 57,000 bonds of 100=Mks. 2,040= 485. Nos. 02400-198000. Total, 193,000 bonds, aggregating £22,700,000=Mks. 463,080,000 =\$110,095,000.

=\$110,095,000.

The bonds are in coupon form to bearer, and the principal and interest are payable in gold, free from all present and future Mexican taxes—at the option of the holder—in New York in United States gold of the present standard of weight and fineness, at \$4.85 per pound sterling; in London in pounds sterling; in Germany in marks at Rm. 20-40 per pound sterling; and in Amsterdam in Dutch florins at the sight rate on Berlin.

The bonds are printed in four languages, but the coupons are only printed in Spanish. A translation of the coupon on the £200 bonds is as follows:

MEXICAN EXTERNAL CONSOLIDATED 5% LOAN OF 1899.

There is no fixed date for payment, but a Sinking Fund is formed in connection with the loan which provides that the Mexican Government shall pay to the banking house of Mr. S. Bleichroeder, Berlin, from January 1, 1900, half yearly, 0.31 per cent of the original nominal amount of the loan—viz.: £22,700,000—whereby, it is estimated, the entire issue of bonds is to be retired within forty-five years at par by semi-annual drawings (the first drawing to take place in June, 1900,) or by purchases in the market if same can be made at under par. Under the operation of this Sinking Fund the annual interest and Sinking Fund payments will continue to be at the rate of 5.62 per cent upon the original issue of bonds until all have been redeemed. Under the operation of this clause the interest paid in respect of bonds already in the Sinking Fund will be added to the Sinking Fund payments and will be applied to the redemption of bonds in the manner above stated. After July, 1909, the Mexican Government will have the right to increase the Sinking Fund as they think fit or to pay off the entire loan at once; in the latter case, three months' notice must be given. Interest is payable quarterly on January 1st, April 1st, July 1st and October 1st in each year.

Coupons not presented for payment within five years will become void, and bonds which have been drawn or notified for redemption will become void if not presented within twenty years, reckoned from due date of payment. The treatment of coupons or bonds which have been lost, stolen, or wholly or partially destroyed, is regulated according to Mexican law.

or wholly or partially destroyed, is regulated according to Mexican law.

Mexican law.

The prompt payment of the interest and redemption of the bonds is secured by a special hypothecation of Sixtywo Per Cent of the combined import and export duties of the United States of Mexico. These duties are collected through the sale of customs certificates by the National Bank of Mexico and remitted by said bank direct to Mr. S. Bleichroeder for account of the holders of the bonds. The Mexican Government is pledged to maintain a margin of Ten Per Cent above the amount required, and binds itself to increase the quota of duties made over to the holders of the bonds to the necessary extent so far and so long as this amount and margin are not reached.

The Custom House receipts of the Mexican Government for a series of years back are officially stated by the Financial Agent of the Government to have been:

cial Agent of the Government to h		A section of the best
Years.	Total in silver.	62% in silver.
1893-94	\$16,359,031	\$10,142,599
1894-95		11,758,825
1895-96		13,994,064
1896-97	22,912,922	14,206,011
1897-93		14.001,110
1898-99 (11 months only)		15,319,627

The annual interest and sinking fund requirements for the entire external debt of Mexico, as consolidated by the new issue of bonds, are only about \$6,200,000 gold; or, at present exchange, about \$18,000,000 silver.

In accordance with the terms of an offering made in Longraphic and the constant of th

don, Berlin and other places, to receive for conversion into the new Five Per Cent Bonds of the United States of Mex-ico bonds of the above-mentioned outstanding external

^{*}Of this issue £2,860 were purchased for account of the Sinking Fund on September 13, 1899.

loans of said Goverment, the following amounts of such out standing bonds were received and canceled:	-
bearing bonds were reconstruct and connection.	

Six Per Cent loan of 1888	2,183,000
Five Per Cent Tehuantepec loan	2,328,000

The balances remaining unconverted of the first-mentioned three loans were called for payment on February 1, 1900, and the Mexican Government made provision through Mr. Bleichroeder, in Berlin, and Messrs. Antony, Gibbs & Sons and Messrs. Glyn, Mills, Currie & Co., in London, for payment of such balances on presentation on and after that date.

The balance remaining unconverted of the Five Per Cent Tehuantepec Loan has been called for payment on April 1, 1900, and the Mexican Government has made provision through the Dresden Bank in Berlin, and Messrs. Seligman Brothers of London, for the payment of such talance on presentation on and after that date.

On March 10, 1900, the following amounts of the unconverted balances of said trst-mentioned three loans had been so presented and paid:

so presented and paid.	
Six Per Cent loan of 1888	\$2,454,720
Six Per Cent loan of 1890	1,203,480
Six Per Cent loan of 1893	714,500

... 24.372.700 Leaving outstanding at the above date of said four loans, for the conversion of which the issue of the new Five Per Cent Loan was made, the following amounts:

Six Per Cent loan of 1836.

Six Per Cent loan of 1890.

Six Per Cent loan of 1890.

Six Per Cent loan of 1893.

48,960

Five Per Cent Tehuantepec loan.

345,000

for the payment of which provision has been made as above stated.

All of the 198,000 new bonds now sought to be listed have

been issued and sold.

been issued and sold.

The following documents accompany this application:
Letter of M. Luis Camacho, Financial Agent of the Mexican Government, to the Committee on Stock List, dated March 10, 1900; certified copy and translation of the Decree of the Congress of the United States of Mexico authorizing the Mexican Five Per Cent Loan, dated June 2, 1899, published in "Official Gazette" of the Mexican Government of said date; certified copy of Decree of the Mexican Government, dated July 5, 1899, providing for issuance of Customs Certificates; a set of four powers conferred by the Mexican Government on Delegates and Registrars with corresponding Notarial Certificates and American consular visa; certificate showing authority to sign; certificate showing amount of old bonds canceled in London; certificate show Government on Delegates and Registrars with corresponding Notarial Certificates and American consular visa; certificate showing authority to sign; certificate showing amount of old bonds canceled in London; certificate showing amount of old bonds canceled in Berlin; certificates showing numbers and amounts of bonds signed by each Delegate and Registrar, respectively; one specimen of each of the five denominations of the bonds of the United States of Mexico Five Per Cent External Consolidated Gold Loan of 1000

of 1899.
The Committee on Stock List recommended that the above-described bonds, viz., \$22,700,000 Five Per Cent Consolidated External Gold Loan of 1899 be admitted to the list; and for purposes of dealing therein, Five Dollars shall be considered the equivalent of One Pound Sterling.

Adopted by the Governing Committee April 11, 1900.

Nots.—Under the present rules of the Exchange, Bonds of \$200 and \$100 denomination each only are a good delivery in settlement of ordinary contracts herein.

Bonds of other denominations must be dealt in under special agreement. Those of the denomidation of \$1,000 and \$500 will be called as "Larce Bonds," those of \$20 denomination will be called as "Small Bonds."

United Gas Improvement Co.—Purchase.—See Winchester Avenue RB. among railroads, and V. 70, p. 692. An option, it is stated, has been acquired on the stock of the Connecticut Lighting & Power Co. at \$20 a share (STREET RAIL-WAY SUPPLEMENT, p. 89).

Western Union Telegraph Co.—Bonds.—Kuhn, Loeb & Co. offered April 11 at 104 and interest the unsold balance of the \$10,000,000 new 4½ per cent funding and real estate mortgage gold bonds (part of an issue limited to \$30,000,000), principal payable May 1, 1950, interest May 1 and Nov. 1, in New York, coupon bonds in denomination of \$1,000 each with registration provision. Bonds awarded upon subscription are to be paid for May 1st, 1900, when bonds will be ready for delivery. The amount offered was largely over subscribed.—V. 70, p. 692, 538.

Whealers Lake Eric & Pittshwar Coal Co.—Legge See

Wheeling Lake Erie & Pittsburg Ceal Co.—Lease.—See Wheeling & Lake Erie RR. under "Railroads." A state ment regarding the Coal Company was in the INVESTORS SUPPLEMENT of January, 1898.—V. 63, p. 553.

—Chandler Brothers & Co., of Philadelphis, announce that their Mr. F. T. Chandler has purchased a seat on the Chicago Stock Exchange, which will add greatly to their fa-cilities for executing orders.

—Farson, Leach & Co. offer for sale the new Western Union Telegraph fifty year gold 4⅓ per cent bonds.

The Commercial Times.

COMMERCIAL EPITOME.

FRIDAY NIGHT, April 12, 1900.

Some improvement has been reported in trade conditions The advance of the season has resulted in expansion of the distributing business and with a general feeling of confidence over the outlook; prices have been fairly well maintained for nearly all lines of merchandise. The speculative markets have been generally quiet, the approach of the Eastertide holidays here and in Europe having had a tendency to hold trading in check. Much loss of property resulting from floods has been reported from Central Texas. Crop preparations in the cotton belt have been reported quite generally delayed by unfavorable weather conditions. The Puerto Rican bill passed the House on Tuesday and it was signed by the President on Wednesday. The bill becomes operative on May 1.

Lard on the spot has been firm and higher. Business, however, has been quiet, as the advance in prices has had a tendency to hold the demand in check. The close was steady at 7.40c. for prime Western and 6.90@6.95c. for prime City. Refined lard has been firmer but quiet, closing at 7:80c. for refined for the Continent. Speculation in lard for future delivery has been fairly active and at advancing pricer. The receipts of hogs have continued limited, and there has been fair buying for investment account and to cover short sales. The close was firm.

DAILY CLOSING PRICES OF LARD FUTURES.

Sat. Mon. Tues. Wed. Thurs. 7:02 7:20 7:40 7:30 7:40

asking prices were:
 April
 6:85e.
 Aug
 6:95e.
 Nov
 7:10e

 May
 6:90e.
 7:95e.
 Dec.
 7:35e

 July
 6:90e.
 Oct
 7:05e.
 Jan.
 7:45e

May. 6-90c. Sept. 7-95c. Jan. 7-85c. July. 7-95c. July. 7-95c. Jan. 7-85c. July. 7-95c. Jan. 7-85c. Jan. 7-85c. Raw sugars have been in active demand and higher, closing firm at 4½c. for centrifugal, 95-deg. test, and 4c. for muscovado, 89-deg. test. Refined sugar has had a fairly large sale, and Arbuckle Brothers have advanced prices 5 points, closing at 5c. net for granulated. Other staple groceries have been well held.

Kentucky tobacco has been in limited supply and well held. Seed leaf tobacco has been quiet but steady. Sales for the week were 800 cases, as follow; 250 cases 1898 crop, Zimmers, 1(@13c.; 200 cases 1898 crop, Wisconsin Havana, 11@15c.; 100 cases 1898 crop, State Havana, 13@15c.; 150 cases 1898 crop, New England Havana, forced sweat, 20@50c.; also 500 bales Havana at 50@95c. in bond and 125 bales Sumatra at 80@\$1 50 in bond.

Straits tin has been in moderately active demand and under limited offerings and stronger foreign advices prices have advanced, closing at 31-25@31-75c. Ingot copper has had a fairly large sale and at full values, closing firm at 17@17½c. for Lake. Lead has been in moderate demand and steady at 4-70@4-75c. for domestic. Spelter has been quiet and unchanged at 4-75@4-80c. for domestic. Pig fron has continued in fair demand and steady at \$19@24 for domestic.

Refined petroleum has been easier, closing at 9-40c. in bbls.,

domestic.

Refined petroleum has been easier, closing at 9 40c. in bbls., 6 75c. in bulk and 10 60c. in cases. Naphtha unchanged at 10 65c. Crude certificates have been neglected. Credit balances have declined to \$1 55. Spirits turpentine has been in limited demand and steady, closing at 56 ½ 65c. Rosins have been quiet and unchanged at \$1 70 for common and good strained. Wool has been dull, but fairly well held. Hops have had a moderate sale at full value.

COTTON.

FRIDAY NIGHT, April 13, 1900.

THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 61,039 bales, against 83,611 bales last week and 80,579 bales the previous week. making the total receipts since the 1st of Sept., 1899, 6,108,836 bales, against 7,794,203 bales for the same period of 1898-9.showing a decrease since Sep.1, 1899, of 1,685,317 bales.

Receipts at-	Sat.	Mon.	Tues.	Wed.	Thurs.	Pri.	Total
Galveston	2,192	1,488	975	2,257	1,319	6,600	14,831
Sab. Pass, &c.					*****	1,843	1,943
New Orleans	1,999	2,908	3,598	3,324	233	2,511	14,478
Mobile	275	95	8	100	224	392	1,094
Pensacola, &c.						65	65
Savannah	2,457	1,362	2,486	935	694	1,454	9,388
Brunsw'k,&c.							*****
Charleston	86	123	510	458	37		1,214
Pt. Royal, &c.		*****				******	
Wilmington	1,192	56	554	470	76	907	3,255
Wash'ton, &c.	-,						
Norfolk	111	374	293	1,349	314	44	2,485
N'p't News, &c.				*****		348	348
New York	670	400	465	437	200		2,172
Boaton	1,436	874	1.297	1,007	1,139	700	6,453
Baltimore	-,					2,761	2,761
Philadel's, &c.	162	179	167	101	48		657
Tot. this week	10,480	7,859	10,353	10,438	4,284	17,625	61,038

The following shows the week's total receipts, the total since Sept.1, 1899, and the stock to-night, compared with last year.

		9-1900.	1898	8-1899.	Stock.		
April 13.	This week.	Since Sep. 1, 1899.	This week.	Since Sep. 1, 1898.	1900.	1899.	
Galveston	14,831	1,662,711	13,745	2,210,159	47,737	76,154	
Sab. P., &c.	1,843	67,898	563	79,001		****	
New Orleans	14,473	1,703,830	30,181	2,011,968	243,913	385,147	
Mobile	1,094	184,464	1,017	239,640	13,815	16,045	
P'sacola, &c.	65	137,745	5,172	190,216	******	***	
Savannah	9,388	1,035,077	4,437	1,028,361	56,626	41,937	
Br'wick, &c.	*****	114,895	394	267,292	901	3,900	
Charleston	1,214	251,248	956	357,765	24,373	16,402	
P.Royal,&c.	******	1,233		23,296		****	
Wilmington.	3,255	*273,931	103	290,668	6,826	11,743	
Wash'n, &c.	*****	799	******	1,351			
Norfolk	2,485	364,663	2,962	601,850	27,408	48,902	
N'port N., &c	348	26,924	239	26,752	3,203	998	
New York	2,172	59,857	4,042	95,054	127,505	157,817	
Boston	6,453	96,619	2,031	284,760	31,000	30,000	
Baltimore	2,761	83,523	1,438	41,012	7,200	19,337	
Philadel, &c.	657	43,469	595	45,058	5,098	8,824	
Totals	61,039	8,108 886	67,875	7,794,203	595,603	817,206	

* 8,021 bales added as correction of receipts since Sept. 1. In order that comparison may be made with other years, we give below the totals at leading ports for six seasons.

Receipts al-	1900.	1899.	1898.	1897.	1896.	1895.
Galves'n, &c.	16,674	14,308	11,919	11,683	9,186	17,837
New Orleans	14,473	30,181	24,914	15,688	12,037	24,064
Mobile	1,094	1,017	1,718	3,056	1,643	1,149
Savannah	9,388	4,437	8,854	3,706	4,576	4,431
Chas'ton, &c.	1,214	956	1,605	1,372	1,826	9,862
Wilm'ton; &c	3,255	108	2,040	757	658	675
Norfolk	2,485	2,962	3,893	5,660	2,206	2,838
N. News, &c.	348	239	843	243	342	2,959
All others	12,108	13,672	14,288	4,630	7,602	16,802
Tot. this wk.	61,039	67,875	70,074	48,795	40,076	80,617
Since Sept. 1	6108,886	7794.203	8143,298	6406,548	4920,957	7517.925

The exports for the week ending this evening reach a total of 127,007 bales, of which 58,111 were to Great Britain, 8,655 to France and 80,341 to the rest of the Continent. Below are the exports for the week and since Sent. 1, 1899.

Roporta	Wook	Ending Export	Apr. 18	, 1900.	From Sept. 1, 1899, to Apr. 13, 190 Exported to-			
from-	Great Brit'n.	France	Conti- nent.	Total Week.	Great Britain.	Prance	Conti- nent.	Zotal.
Galveston	5,083		8,085	8,169	577,808	367,371	479,818	1,413.99
Sab. Pass. &c	******		1,472				40,597	
New Orleans	33,449	7,501	25,919					1,841,52
Mobile	4,269			4,989			26,539	
Pensacola	*****	*****	80	50				
Savannah	2,317	******	18,339	15,656				
Brunswick	*****	******	******		65,698		15,625	
Charleston	*****	*****			61,225		107,935	
Port Boyal	*****	*****					******	
Wilmington	5,200	*****		5,200	86,818		230,079	266,89
Norfolk	*****	*****	950	950	28,077		4,786	32,86
N'port N., &c	*****	******			17,249	******	1,044	18,891
New York	6,804	1,154	18,718	21,671	112,845	32,798		
Boston	75	*****	*****	75			2,628	88,900
Baltimore	******	*****	1,713	1,718	83,824	9,097		131,81
Philadelphia	******	*****	*****	******	4,189		******	4,180
can Fran., &c	914	*****	*****	914	6,289		163,750	170,048
Total	58,111	8,685	60,941	127,007	1,989,385	€48,025	8,425,254	5,014,686
Total, 1898-99.	21,640	488	21,952	_		_	2,500,817	-

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York, which are prepared for our special use by Mesers. Lambert & Barrows, Produce Exchange Building.

189.1	ON SE					
April 13 at	Great Britain.	France.	Other Foreign	Coast- wise.	Total.	Leaving stock.
New Orleans Galveston Savannah Charleston Mobile Norfolk New York Other ports	9,161 4,862 None. 500 1,500 4,500 5,000 4,000	5,614 4,503 None. None. None. None. None.	37,386 21,890 10,000 4,500 5,000 None. 2,900 6,000	1,151 5,060 None. None. None. 11,500 None. None.	53,312 36,315 10,000 5,000 6,500 16,000 7,900 10,000	190,601 11,422 46,626 19,373 7,315 11,406 119,605 44,228
Total 1900	29,523	10,117	87,676	17,711	145,027	450,576
Total 1899 Total 1898	14,888	9,283 7,6 7 9	30,579	35,408 13,294	90,159	727,048 636,174

Total 1898... 14,988 9,283 30,579 35,408 90,158 727,048 Total 1898... 40,705 7,679 31,931 13,294 93,609 636,174

Speculation in cotton for future delivery has been dull, and changes in prices have been of an unimportant nature. The outside interest has largely withdrawn from the market for the present, apparently being disposed to hold off awaiting developments. The statistical position has continued to steadily improve. The movement of the crop has been small, the receipts at the interior towns being especially light. On the other hand, however, there have been reports of continued quiet conditions in the cotton goods trade here and abroad, and at the close of the week reports were received from Liverpool predicting that within two months mills will be working on short time. There has been, however, sufficient buying by local bull operators to absorb all offerings at steady prices. The floods reported in Texas, and generally less favorable weather conditions in the cotton belt for crop preparations, as well as the strength of the statistical position, also have served to hold aggressive selling in check. During the latter part of the week the fact that markets here and abroad were on the eve of the Eastertide holidays also played a part in curtailing operations. Some nervousness has been shown by shorts in May contracts, and as there has been buying to cover contracts, prices for this month have ruled slightly firmer than for other deliveries. To-day being good Friday, the Exchange is closed. Yesterday there was a quiet and irregular market. European advices were stronger than expected, and weather conditions at the South continued unfavorable for crop preparations. There was limited buying by shorts of the near-by deliveries to cover contracts, but the new-crop months were quiet and slightly lower, closing 3 to 6 points higher on the near months and 1 to 3 points lower for the distant deliveries. Cotton on the spot has been firmer but quiet; prices advanced 1-18c. on Wednesday. Yesterday the market was unchan

UPLAND8.	Sat.	Mon	Tues	Wed	Th.	Fri.
Good Ordinary Low Middling Middling. Good Middling. Widdling Fair.	934	9516	9516 93 10116	834 938 91316 1038 109 a	104	Holiday
GULF.	1		Tues	Wed	Th.	Fri.
Good OrdinaryLow Middling	10 10516	81516 9916 10 10516 1036	10 10 1051a	101 ₁₆ 103 ₈	9 959 10116 1026 101314	Holiday.
STAINED.	Sat.	Mon	Tues	Wed	Th.	Fri.
Low Middling	838 9516 913 934	839 95 ₁₆ 91 ₉ 934	839 9516 913 93	87 ₁₆ 93 ₈ 99 ₁₆ 913 ₁₆	8716 938 9916 91316	Holi-day.

The quotations for middling upland at New York on April 13 for each of the past 82 years have been as follows.

MARKET AND SALES.

The total sales of cotton on the spot each day during the week are indicated in the following statement. For the convenience of the reader we also add columns which show at a glance how the market for spots and futures closed on

	SPOT MARKET CLOSED.	FUTURES	SALES OF SPOT & CONTRACT				
		MARKET CLOSED.	Ex- port.	Con-	Con- tract.	Total.	
Monday Fueeday Wednesday Thursday	Dull Quiet Quiet & steady. Steady at 116 ad. Quiet	B'rly steady.		36 74 day	1,600 1,400 100	1,116 2,174 1,733 1,474 249	
Total.			3,536	110	3,100	6,746	

FUTURES.—The highest, lowest and closing prices of Futures at New York are shown in the following table.

APRIL-	Saturd April	-	Monday,	1 8	April 10.	i oş	Wednes April	9-48	April 12.	No.	April 13.
Closing.	9-30-			9-41	9-40-	9.42	9 4 5 6	9.46	9.48	9.30	•••••
Closing	8 -08.6	9.32	9-32-	98.6	9-32-0	9.42	9.360	9.45	9.469	9.50	•••••
Chosing.	9.27.0	9-29	9.32	9.35	9-260	9.34	8.08.6	98.8	9.39.0	9.43	•••••
Bange Closing	9-25-0	9.29	9.28	9.34	9-25-0	85 80 80 80 80 80 80 80	9.28.0	989	8 9 8 9 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	80.00	•••••
Hange Chosing	9.16.0	9.20	9.19	9-26	9-15-0	9-23	9-18-	999	8 25 50 50 50 50 50 50 50 50 50 50 50 50 50	922	•••••
Hange Closing	8.40	9.40	8.419	8.47	8.88.9	8.44	8.42	8.45	8.420	200	пон
Closing.	8-09-8	89.12	8-12-	8:19	8.100	8.17	8.102	8.14	8-112-9	8:15	AVG:
Bange Closing	7.94.0	7.96	8.00	10 8 80.8	7.960	8.00	7.950	7-98	796-	7.99	•••••
Range Closing	7.92.0 7	7.98	8-01- 8-01-	8.04	7-95-0	7.99	7.952	7-99	7.96.0	7.97	•••••
Range Closing	7.940	889	7.99-	80.8	7.97	8.02	7.989	000	7.96.0	7.99	•••••
Range Closing.	8.00	8.02	9.01e	80.8	8-01-	803	8-01-	8 92	7-99-	900	•••••
Range Closing.	8-02-8	804	6.00.8 6.40.8	80	000	8.07	0.0	80.8	6.00	80.03	•••••

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Continental stocks, as well as those for Great Britain and the afloat, are this week's returns, and consequently all European figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Apr. 13), we add the item of exports from the United States, including in it the exports of Friday only

	1900.	1899.	1898.	1897.
Stock at La rerpool bales	. 646,000	1.676,000	1,242,000	1,258,000
Stock at London	3,000			
Total Great Britain stock	649,000	1,681,000	1,245,000	1,264,000
Stock at Hamburg	18,000	27,000	11,000	
Stock at Bremen	. 295,000	375,000	348,000	194,000
Stock at Amsterdam	1,000	2,000	2,000	5,000
Stock at Botterdam	. 300	200	300	200
Stock at Antwerp	3,000	9,000		
Stock at Havre	210,000	253,000	288,000	229,000
Stock at Marsellies	3,000	5,000	4,000	5,000
Stock at Barcelona	84,000	112,000	96,000	82,000
Stock at Genoa	60,000	77,000		
Stock at Trieste	2,000	16,000	4,000	11,000
Total Continental stocks	676,300	976,200	800,300	607,200
Tetal European stocks		2,557,200		
India cotton afoat for Europe	27,000	103,000	74,000	138,000
Amer. cotton affoat for E'rope.			490,000	
Egypt, Brazil, &c., aft. for E pe	27,000	35,000	55,000	
Stock in United States ports	595,608		729,783	641,113
Stock in U. S. interior towns	260,550		350,618	204,020
United States experts to-day.	9,808	4,539	39,656	7,622
Total visible annuly	2.673.261	4 224 798	3.7×4.277	2 114 955

winerious anous for pertobe	220,000	200,000		217,000
United States stock	595,603	817,206	729,783	641,113
United States interior stocks.	260,550	471.853	350,618	204,020
United States exports to-day	9,808	4,539	39,656	7,622
	2,485,961	3,939,598	3,510,057	2,719,755
Bast Indian, Brazil, dc				
Liverpool stock	103,000		100,000	147,000
London stock	3,000	5,000	3,000	6,000
Continental stocks	27,300	58,200	42,300	68,200
India afoat for Europe	27,000	103,000	74,000	138,000
Egypt, Brazil, &c., afoat	27,000	35,000	55,000	36,000
Total East India, &c	187,300	285,200	274,300	395,200

The imports into Continental ports the past week have seen 99,000 bales.

The above figures indicate a decrease in the cotton in gift to-night of 1,551,587 bales as compared with the same ate of 1893, a loss of 1,111,036 bales from the corresponding ate of 1893 and a decline of 441,594 bales from 1897.

AT THE INTERIOR TOWNS the movement—that is the receipts for the week and since September 1, the shipments for the week and the stocks to-night, and the same items for the corresponding period of 1898—is set out in detail below.

TOWNS.	This	Recespie. Shipm'ts Store.	Bhipm'ts	Stock	I'via	2 3	Kecespis.	Hovement to April 14, 1899 Recordit. Bince This State
P	W00%.	. BA. T. 1430	week.	- A		week.	Sept. 1, 98.	Sept. 1, 98.
Montgomery "		159.425	224	2 286		1 1 95	95 17,388	
Selma.	720	_	14	00000	_	200		84,054
Helena, ARKANSAS.			711	3.350	-	_	1.315	1.315
	692		1,582	21.263		_	1.022	1.032 175.115
Albany, GEORGI				1,84	2	21	21	21
Athens,		_	1,841	1,79	Ģ.	150	150	150
Anguata,			1,800	3,1	116	16 471	471	471
Columbus	Z,000		2,00	0,5	5 6	828	826 292,218	522 826 292,218 1,082
Macon.	17.8	45,518	248		08	142	142	142
2	UCKY. 148	9.858	148		225	25	*0*	*0*
Shreveport, Louisiana	A. 322	166.848	1,658	15	83	=	2,568 24	2,568
	PPL	45,531	264		69	-	730	730 (2,832
Meridian, "	292	35,951	802		4		451	451 38.095
Vatches,	88	_	1.545	4.598	00		884	834 50,750
Vacan City	:	_	487		ō	_	778	778 67,787
St. Louis, MISSOUR	2 221		2000	60,972	66	-	8 900	8 890 916 162
Raleigh . N. CAROLINA	INA 200		200		:	131	-	131
0			2 157	19 074	žč		8 782	8 782 989 551
B. CARO	_		111	200	80	=	68	68 14,780
TENNES.	·		6,097	55,98	2			12,091 712,642
Brenham, Taxas	40	81.483	70	, L	56	-	-	-
allas, "	-					-	-	60 83,593
Paris, "	5,422	1,710,885	16,334	21,919	ຈຶ⊕:		11,	11,226 2,415,680 17
Total, 31 towns	-	19,612 5,054,458 47,189 260,550	47,189	260,55	°=	=	0 55,016 6,498,758	=

The above totals show that the interior stocks have decreased during the week 27,528 bales.

Overland Movement for the Week and Since Sept. 1.— We give below a statement showing the overland movement for the week and since Sept. 1, as made up from telegraphic reports Friday night. The results for the week ending Apr. 13 and since Sept. 1 in the last two years are as follows.

	1898	-1900.	189	3-1899.
April 13.	Week.	Since Sept. 1.	Week.	Since Sept. 1.
Via St. Louis	3,505 527 2,641 1,357	211,654 11,007 12,287 204,259 128 756	7,470 2,384 400 2,169 5,797	369,141 19,053 42,917 163,838 1,51,951
Via other routes, &c Total gross overland	13.016	290,547 1.627.722	6,183	153,134
Peduct shipments— Overland to N. Y., Boston, &c Between interior towns Inland, &c., from South	12,043 29 665		8,106 2,118 2,523	
Total to be deducted	12,787	437,816	12,747	570,111
Leaving total net overland*	279	1,189,906	11,656	1,177.010

Including movement by rail to Canada.

The foregoing shows that the week's net overland movement this year has been 279 bales, against 11,655 bales for the week in 1899, and that for the season to date the aggregate net overland exhibits an excess over a year ago of 12,596 bales.

	189	9-1900.	189	8-1899.
In Sight and Spinners' Takings.	Week.	Since Sept. 1.	Week.	Since Sept. 1.
Receipts at ports to Apr. 13 Net overland to Apr. 13 Southern consumption to Apr. 13	61,039 279 32,000	6,108,886 1,189,906 949,000	11,656	7,794,203 1,177,010 842,000
Total marketednterior stocks in excess	93,318	8,247,792 17,367	105,531	9.813,213 367,734
Came into sight during week. Total in eight Apr. 13	65,791	8,265,159	105,515	10180947
North'n spinners tak'gs to Apr. 13	23,112	2,056,438	43,736	1,947,689

**Poorcase during week.
**Note.—8,021 bales added as correction of receipts since Sept. 1, this season.

In 1898 the week's movement into sight was 70,516 bales; in 1897 reached 51,596 bales; in 1896 was 42,712 bales, and in 1895 was 69,635 bales. The totals since Sept. 1 in the same years were 10,279,886 bales in 1897-98; 7,933,298 bales in 1896-7; 6,612,604 bales in 1896-96 and 9,364,686 bales in 1894-95.

1897-98.

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.— Below are closing quotations of middling cotton at Southern and other principal cotton markets for each day of the week.

	GLOSI	eg Quota	TIONS FO	R MIDDLIN	G COTTON	on-
Week ending April 13	Satur.	Mon.	Tues.	Wednes.	Thurs.	Fri.
Galveston New Orleans Mobile Savannah Charleston Wimington Norfolk Boston Batimore Philadelphia Augusta Memphis St. Louis Honston Cincinnati Louisville	936 9516 944 936 936 914 934 10 936 936 936	935 935 936 936 936 938 938 938 10 958 938 938	959 959 914 959 919 919 951 951 9516 9516 9516	939 934 934 939 934 934 931 931 931 931 931 931	938 9714 934 938 938 912 91316 91316 958 958 9516 958	Holiday

WEATHER REPORTS BY TELEGRAPH.-Advices to us by telegraph this evening from the South denote that rain has been quite general during the week and that in some sections along the Gulf and in the Southwest the precipitation has been Wet weather has interfered with farm work, which is stated to be very backward at a number of points. Some correspondents report lower temperature, with light frost, as the week closes. By the overflowing of the rivers in Central and Western Texas much farm land is said to have been sub-

There has been rain on one day of the one hundredth of an inch. The ther-Galneston, Texas.

week. Precipitation one hundredth of an inch. The thermometer has averaged 61, ranging from 49 to 74.

Abilene, Texas.—Rainfall for the week one inch and eighty-four hundredths, on one day. Average themometer 55, high-

cest 78 and lowest 32.

Corpus Christi, Texas. —We have had rain on three days of the week, to the extent of one inch and twenty-three hundredths. The thermometer has averaged 63, the highest

dredths. The thermometer has averaged to, the highest being 80 and the lowest 46.

Pulestine, Texas.—There have been showers on three days of the week, the precipitation reaching ten hundredths of an inch. Average thermometer 60, highest 82, lowest 38.

San Antonio, Texas.—Rain has fallen heavily on three days of the week, to the extent of three inches and fifty-one hundredths. The thermometer has ranged from 36 to 84, averaged.

aging 90.

New Orleans, Louisiana.—It has rained on two days of the week, the precipitation reaching ninety-one hundredths of an inch. The thermometer has averaged 69.

Columbus, Mississippi.—Light frost this morning. Rain has fallen heavily on one day of the week, the rainfall being three inches and ten hundredths. Average thermometer 62, highest 82, lowest 40.

Greenville, Mississippi.—The weather now is clear and cool.

Meridian, Mississippi.—Rain has fallen on two days of the
eek. Planting is backward.

week. Planting is backward.

Little Rock, Arkansas.—Rainfall for the week one inch
and thirty-three hundredths, on two days. Frost and
freezing weather this week. Average thermometer 59, highfreezing weather this est 83 and lowest 33.

est 33 and lowest 33.

Helena, Arkansas.—The ground has been too wet and but little cotton has been planted. We have had showers on three days during the week, to the extent of one inch and ninety-two hundredths. The thermometer has averaged 58, the highest being 81 and the lowest 36.

Memphis, Tennessee.—Wet weather has interfered with farm work, which generally is very backward. We have had rain on four days of the week, the rainfall reaching one inch and seventy hundredths. The thermometer has averaged 56.8, ranging from 39.2 to 79.8. and seventy hundredths. The 56'8, ranging from 39.2 to 79.8.

Nashville, Tennessee.—There has been rain during the cek, the precipitation being one inch and thirty one hunged from 36 to 80, avergether. dredths.

week, the precipitation being one inch and thirty-one nundredths. The thermometer has ranged from 36 to 80, averaging 58.

Mootle, Alabama.—Field work has been interrupted by the heavy rains in the interior during the middle part of the week. Light frosts occurred this morning in some sections. It has rained here on three days, the rainfall being one inch. Average thermometer 64, highest 76 and lowest 45.

Montgomery, Alabama.—We had rain on two days in the early part of the week, to the extent of one inch and eighty-four hundredths. The weather since has been clear and colder, with light frost this morning. The thermometer has averaged 66, the highest being 83 and the lowest 43.

Selma, Alabama.—We have had rain on three days of the week, the rainfall reaching one inch and fifty-eight hundredths. The thermometer has averaged 64, ranging from 39 to 86.

Madison, Florida.—Rain has fallen on one day during the

Rain has fallen on one day during the

39 to 86.

Madison, Florida.—Rain has fallen on one day during the week, to the extent of thirty hundredths of an inch. The thermometer has ranged from 48 to 86, averaging 73.

Savannah, Georgia.—Rain has fallen on two days of the week, the rainfall reaching eighteen hundredths of an inch. Average thermometer 69, highest 85, lowest 47.

Augusta, Georgia.—Local mills are buying next crop cotton, when obtainable, at eight to eight and a half cents. We have had rain on three days during the week, to the extent of seventy-one hundredths of an inch. The thermometer has averaged 61, the highest being 86 and the lowest 38.

Charleston, South Carolina.—There has been rain on three days of the past week, the rainfall reaching forty hundredths of an inch. The thermometer has averaged 67, ranging from 48 to 86.

Stateburg, South Carolina.—Beneficial rain has fallen on two days of the week, to the extent of fifty-five hundredths of an incb. The thermometer has ranged from 43 to 86,

averaging 62.8

averaging 62°8.

Greenwood South Carolina.—Crop preparations are backward. No planting has yet been done. Rain has fallen on two days during the week, the precipitation being two inches and twelve hundredths. Average thermometer 59, highest 72, lowest 46.

The following statement we have also received by telegraph, the height of the rivers at the received are also received by telegraph.

showing the height of the rivers at the points named at 3 o'clock April 12, 1900, and April 13, 1899.

1899-1900.

	Apr. 12, '00.	Apr. 13, '99.
	Feet.	Feet.
New Orleans Above zero of gauge.	12-7	16.4
Memphis Above zero of gauge.	17.9	35-2
NashvilleAbove zero of gauge.	9.8	31.5
ShreveportAbove zero of gauge.	9.8	2.1
Vicksburg Above zero of gauge.		46.8

India Cotton Movement From all Ports.—The receipts of cotton at Bombay and the shipments from all India ports for the week ending Apr. 12, and for the season from Sept. 1 to April 12 for three years have been as follows:

1898-99.

necespis as	Week	-	Since Sept. 1		Weak.	Bept. 1.	Week.	Bopt 1.
Bombay	14,00	X	776,0	00	62,000	1,497,00	0 68,000	964,000
	Fo	r th	e Wee	t.	T	Hince	Septembe	r 1.
Exports from—	Great Britain.		ent.	To	tal.	Great Britain.	Conti- nent.	Total.
Bombay-	•							
1899-100	1,000				.000	2,000	44,000	46,000
1898-99 .		28	000,	28	,000	8.000	309,000	317,000
1897-98	1,000	8	000	9	.000	3,000	170,000	173,000
Calcutta-						-		
1899-'00		1	.000	1	.000	1,000	10,000	11,000
1898-99			,000		,000	2,000	17,000	19,000
1897-98				_		2,000	13,000	15,000
Madras-				-		-,000	,	-0,000
1899-'00				-		1,000	4.000	5,000
1898-99				-		2,000	16,000	18,000
1897-98						2,000	7,000	9,000
All others-				-		2,000	.,000	0,000
1899-'00	1,000			1	.000	1.000	25,000	26,000
1898-99	2,000	ò	.000		.000	4.000	65,000	69,000
1997-98			.000		000	11,000	27,000	38,000
1007-00			,000	_	,000	12,000	27,000	55,000
Cotal all-								
1899-'00	2,000		,000		,000	5,000	83,000	88,000
1898-99	******		,000		,000	16,000	407,000	423,000
1897-98	1,000	9	.000	10	000	18,000	217,000	285,000

According to the foregoing, Bombay appears to show a decrease compared with last year in the week's receipts of 48,000 bales. Exports from all India ports record a loss of 29,000 bales during the week and since September 1 show a decrease of 335,000 bales.

ALEXANDRIA RECEIPTS AND SHIPMENTS OF COTTON.— Througharrangements we made with Messrs. Davis, Benachi & Co., of Liverpool and Alexandria, we now receive a weekly cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corresponding week of the previous two years.

Alexandria, Egypt, April 11.	1899	9-1900.	1398	3-1899.	189	7-98.
Receipts (cantars*) This week Since Sept. 1		30,000 38,000	5,4	55,000 47,000		40,000
	This week.	Since Sept. 1.	This week.	Since Sept. 1.	This week.	Since Sept. 1.
Exports (bales)— To Liverpool To Continent †	4.000	360,000 345,000	3,000 18,000	257,000 266,000	7,000 23,000	303,000
Total Europe	12,000	705,000	21,000	523,000	30,000	636,000

A cantar is 98 pounds.

† Of which to America in 1899-1900, 69,087 bales; in 1898-99, 37,755 bales; in 187-98, 42,516 bales.

This statement shows that the receipts for the week ending April 11 were 30,000 cantars and the shipments to all Europe 13,000 bales.

MANORESTER MARKET.—Our report received by cable to-night from Manchester states that the market is quiet for both yarns and shirtings. Re-orders are reported to be light. We give the prices for to-day below and leave those for previous weeks of this and last year for comparison.

1		1900.			1899.	
	32s Cop. Twist.	84 lbs. Shirt- ings, common to finest.	Cott'n Mid. Upida	32s Cop. Poist.	84 ibs. Shirt- ings, common to finest.	
* 16		5 61908 719 5 61908 719 5 61908 719 5 61908 719 5 6 08 719	d. 51032 51032 51039 536 51332	d. d. 51514-61116 51314-645 51314-645 51314-645	4 2 0611 4 2 0611 4 2 0611 4 2 0611 4 2 0611	3710 3710 31130 380 31130

GOVERNMENT WEEKLY COTTON REPORT .- Mr. W. L Moore. Chief of the Weather Bureau of the Agricultural Department, made public on Tuesday the following telegraphic reports on the crops in the Southern States for the week ending April 9.

VIRGINIA.—Season backward; plowing begun, butlittle done as yet. NORTHCAROLINA.—Early part of week unseasonably cold, culminating in freeze morning of 5th, causing some damage to truck and fruit; warmer, favorable weather at close of week; plowing actively

fruit, warmer, favorable weather at close of week; plowing actively under way.

SOUTH CAROLINA.—Frosts from 1st to 6th; favorable progress made in preparing lands and planting cotton.

GEORGIA.—Very dry week; showers needed; several heavy frosts, but no material damage; farm work progressing well; much cotton planted in south; increased acreage anticipated.

FLORIDA.—Week favorable for farm work, but low temperatures retarded corn, melons and vegetables; cotton-planting active.

ALBAMA.—Temperature and rainfall deficient; supshine abundant; farm work advanoing rapidly; much cotton land prepared and planting becoming general.

MISSISSIPT!—Georal conditions materially improved past ten days, but farming operations somewhat backward on account excessive moisture; little cottor planted, soil too cold, much progress promised this week.

LOUISIANA.—High winds and cool nights retarded growth of vegeta-ion, but weather good for plowing and seeding; cotton-planting

begun.
TEXAS.—Farming operations progressed nicely until rains of 5th, 6th and 7th, which retarded work generally; cotton-planting well advanced in southern portion and ground ready for planting other

OFTIONS.

AREANSAS.—Ground being prepared for cotton, some planted.
TENNESSEE.—Wet and cold early in week delayed farm work; rarm sunahine following was very favorable; rapidly pushed; much otton land being prepared.

OKLAHOMA.—Cotton land being prepared; small amount of cotton

These reports are summarized by the Department as follows:

"Cotton planting is general over the southern portion of the cotton belt, and some has been done in Oklahoma and Arkansas. Planting is well advanced in Southern Texas, and extensive preparations for planting have been made throughout the cotton region."

FLOODS IN TEXAS.-The very heavy rainfall in Western and Central Texas the latter portion of last week has resulted in very much damage to property interests, and there has also been some loss of life. The Brazos, Colorado, Trinity, Rio Grande, Guadaloupe, Red, Saluda, Leon, and other rivers and their tributaries, overflowed their banks, submerging much of the bottom lands, carrying away bridges and interfering with railroad communication in the territory involved. Damage was especially treat at Austin, where the dam across the Colorado River gave way and a number of people were drowned. To how great an extent crops have been submerged it is as yet too early to state.

JUTE BUTTS, BAGGING, &c.—There has been a good demand for jute bagging during the past week, on the basis of 6@6%c. for 1% lbs. and 7c. for 2 lbs., standard grades. Jute butts very dull at 1.05c. for paper quality and 1%c. for mixing to arrive.

SHIPPING NEWS.—As shown on a previous page, the sports of cotton from the United States the past week have eached 127,007 bales. The shipments in detail, as made up rom mail and telegraphic returns, are as follows:

from mail and telegraphic returns, are as follows:	
	si raies.
NEW YORK-To Liverpool, per steamer Cevic, 5,448	5.448
To Hull, per steamer Hindoo, 1,008	1,008
To Manchester, per steamer Penreth Castle, 348	348
To Havre, per steamers Bjorgvin, 75 L'Aquitaine,	
To Bremen, per steamers Friedrich der Grosse, 4.525	1,154
To Bremen, per steamers Friedrich der Grosse, 4.525	
Kaiser Withelm der Grosse, 574	5,099
To Hamburg, per steamer Phoenicia, 1,110	1,110
To Antwerp, per steamers British Queen, 99Southwark,	
To Lisbon, per steamer Peninsular, 200	697
To Lasbon, per steamer Peninsular, 200	200
To Genoa, per steamers Ems, 1.278Manilla, 1,663	2,941
To Naples, per steamers Ems, 605Manilla, 400 To Trieste, per steamer Ems, 281	1,005
To Venice, per steamer Powhatan, 1.150	1.157
To Japan, per steamer A'benga. 1,203.	1,203
To Buenos Ayres, per steamer Roman Prince, 24	24
NEW ORLEAMS-To Liverpool-April 9-Steamer Lugano, 3,182	20
April 10 - Steamers Collegian, 13,600; Costa Rican,	
4,007Mexican, 3,800April 12-Steamer Traveller,	
2,460	27,049
To Belfast-April 7-Steamer Torr Head, 6,400	6,400
To Havre-April 9-Steamer Imaum, 4,961April 11-	0,200
Steamer Imperial Prince, 2,600	7.501
To Bremen April 6—Steamer Glanton, 7.716April 7—	
Steamers Asia, 7,260; Australia, 3,763	18,759
To Antwerp-April 13-Steamer, 800	800
To Barcelons - April 11 - Steamer Amboto, 5.981	5,981
To Tampico - April 12 - Steamer Arecuus, 379	379
GALVESTON—To Liverpool—April 11—Steamer Dominic, 5,083.	5,083
To Hamburg-April 12-Steamers Peerless, and Recta,	
2,181	2,188
To Rotterdam—April 6—Steamer Caithness, 897	897
MOBILE—To Liverpool—April 7—Steamer Selma, 4,269	1,472
PERSACOLA-To Genoa-April 10-Steamer Arlington (addi-	4,269
tional) 50	50
tional), 50 SAVASBAH—To Liverpool—April 7—Steamer Mayfield, 1,917	50
upland and 400 Bea Island	2,317
To Bremen-April 7-Steamer Bariby, 5,850 April 10-	w,or,
Steamer City of Gloucester, 4,575 April 12-liteamer	
Steamer City of Gloucester, 4,575April 12—Steamer Rydal Holme, 2,914	13,339
WILMISGTOS—To Falmouth—April 9—Steamer Skuld, 5,200	5,200
HORFOLE-To Botterdam-April 11-Steamer Inchkeith, 950	950
"OSTON-To Hull-April 6-Steamer Iago, 75.	75
BALTIMORE-To Hamburg-April 3-Steamer Rethania, 1 373	1,373
To Rotterdam-Mch. 22-Steamer Queen, Wilhelming, 310	340
PORTLAND, Mr To Liverpool - Apr. 7-Steamer Parisian, 914.	514

The particulars of the foregoing shipments, arranged in our usual form, are as follows.

New York. N. Orleans.	Brifn. 6,804 33,449		many.	-OIA. II North, 697 800	Foulh. 5,580 5,981		Japan. 1,203	Total, 21,671 66.889
Calveston.	5,088	*****	2,188	897	******	******	******	8.168
Cor. C., &c.		*****		******	******	1,472	******	1.472
Mobile	4,269	*****	*****	*****	******	*****	*****	4,269
Pensacola.		*****		*****	50	*****	*****	50
Savannah	2,317		13,339	******	*****	*****	*****	15,656
Wilmingt'n	5,200	*****	******	******	*****	*****	*****	5,200
Norfolk	*****		*****	950	*****	*****	*****	950
Boston	75	*****	******	******	*****	*****	*****	75
Baltimore.	******		1,373	340	*****	*****	*******	1.713
Portl'd, Me	914	*****	*****	*****	*****	*****	*****	914

Total.... 58,111 8,655 41,868 3,684 11,611 1,875 1,203 127,007 To Japan since Sept. 1 shipments have been 17,993 bales from New York, 5,050 bales from Baltimore, 43,240 bales from Galveston, 35,359 bales from New Orleans, 9,650 bales from Pacific Coast. To China, 6,974 bales from New York, &c.

Cotton freights at New York the past week have been as follows.

	Satur.	Mon.	Tues.	Wednes.	Thurs.	Pri.
Liverpool	30	30	80	25 .	25	:
Havre	40	40	40	40	40	
Bremen, Mayc.	35	35	35	80	30	
Hamburg	85	35	35	85	35	
Amsterdamc.	35	35	35	35	35	
Rotterdamc.	85	35	35	35	35	m
Reval, v. Hambc.	53	58	53	58	53	Holl
Do v. Hullc.	48	48	48	48	48	da
Do v. Copenc.						4
Genoa	324	324	3249	324	3219	
Prieste, d'ot.Apr.c.	4729	4719	474	4719	471	
Antwerpd.	832	532	532	532	532	
Ghent v Antw'n d	3.0	3.0	3	8.0	8.0	:

Quotations are cents per 100 lbs. or fractions of a penny per lb.

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port.

	Mch. 23.	Meh. 30.	Apr. 6.	Apr. 13.
Sales of the weekbales.	53,000	42,000	51,000	39,000
Of which exporters took	2,700	1,300	1,900	1,000
Of which speculators took.	1,100	1,100	300	******
Sales American	44,000	38,000	48,000	37,000
Actual export	6,000		8,000	2,000
Forwarded	67,000	81,000	84,000	83,000
Total stock—Estimated	657,000	662,000	639,000	646,000
Of which American—Est'd.	557,000	560,000	538,000	543,000
Total import of the week	97,000	94,000	69,000	92,000
Of which American	87,000	82,000	54,000	79,000
Amount afloat	227,000	190,000	180,000	161,000
Of which American	209,000	171,000	162,000	142,000

The tone of the Liverpool market for spots and futures each day of the week ending Apr. 13 and the daily closing prices of spot cotton, have been as follows.

Spot.	Sat'day.	Monday.	Tuesday.	Wed'day.	Thursd'y	Priday.
Market, 1:45 P. M.	Quiet.	Harden'g.	Quiet.	Quiet.	Quiet.	
Mid. Upl'ds.	51332	51532	5716	51232	5716	
Sales Spec. & exp.	5,000 500	10,000	7,000 500	8,000 500	7,000 500	. Hol
Futures. Market, } l:45 P. M.}	Steady.	Steady at 1-64@2-64 advance.	Steady at 1-64 ad- vance.		Steady at 1-64 @ 2-64 advance.	day
Market, {	Quiet but	Quiet.	Quiet.	Steady.	Very steady.	

The prices of futures at Liverpool for each day are given below. Prices are on the basis of Uplands, Low Middling clause, unless otherwise stated.

The prices are given in pence and 64ths. Thus: 4 63 means 4 68-64d., and 5 01 means 5 1-64d.

	Sat. Apr. 7.			Mon. Apr. 9.							
	12½ P. M.		14:5 P. M.		1:45 P. M.				1:45 P. M.		
April. April-May May-June. June-July. July-Aug. AugSept. Sept-Oct. OctNov. NovDec DecJan. JanFeb.	5 15 5 14 5 10 5 09 4 63 4 42 4 31 4 24 4 23	5 17 5 14 5 19 5 09 5 00 4 42 4 32 4 25 4 23	5 24 5 21 5 18 5 15 5 13 5 04 4 46 4 35 4 29 4 27 4 25	5 20 5 17 5 15 5 12 5 03 4 44 4 33 4 28 4 25	5 13 5 11 5 02 4 42 4 32	5 17 5 15 5 12 5 10 5 01 4 41 4 25 4 28	5 16 5 13 5 11 5 08 4 63 4 41 4 31 4 25 4 22	5 17 5 14 5 12 5 09 5 00 4 42 4 32 4 26 4 24	5 23 5 19 5 17 5 15 5 12 5 03 4 44 4 38 4 27 4 25	5 21 5 19 5 16 5 13 5 04 4 45 4 28 4 25	Hollday

BREADSTUFFS.

FRIDAY, April 12, 1900.

The market for wheat flour has held fairly firm and higher of business has been transacted with local jobbers at slightly better prices, but the export business has been quiet, as the higher prices asked have been above the limits for the European markets, and the demand from the West Indies has been quiet. City mills have had a moderate sale at steady prices. Rye flour has been quiet, but prices have been well held. Corn meal has continued in fairly good demand and at firm

prices.

prices.

Speculation in wheat for future delivery has continued on a moderately extensive scale, and there has been a fractional advance in prices. Foreign advices have been steadier, indicating that there has been an absence of any especial pressure of offerings from producing countries. Crop reports from the interior have been unfavorable, both the Ohio and the producting low average conditions and sure of offerings from producing countries. Crop reports from the interior have been unfavorable, both the Ohio and Michigan State boards reporting low average conditions, and there also have been some complaints of the crop outlook in Indiana. Advices from the Northwest, however, have reported favorable weather conditions for seeding. The world's visible supply decreased slightly, but the crop movement has been full, receipts in the Southwest showing some increase. Tuesday speculation was held in check awaiting the Bureau report, which was expected to show a higher average condition than a year ago, when it was 77.9. The report, which made the condition 52.1, was a considerable surprise to the trade, being lower than expected, and Wednesday prices advanced slightly on buying by shorts to cover contracts. Business in the spot market has been only moderately active, as exporters have been only limited buyers; prices have held about steady. To-day there was a weaker market. European advices were disappointing, reporting lower prices, and weather conditions in the winter wheat belt were more favorable. There was moderate selling by longs to realize profits and prices weakened. The spot market was more active at slightly lower prices. Sales for export were 200,000 bushels, all at outports.

DAILY CLOSING PRICES OF NO. 2 RED WINTER IN NEW YORK. Fri

DAILY CLOSING PRICES OF NO. 2 SPRING IN CHICAGO.

May delivery in elev..... 6612
July delivery in elev..... 6734
Sept. delivery in elev..... 6832 Holi-day.

Indian corn futures have been less active and for the week show a fractional decline. Immediately following our last there was a fractional decline in prices under continued selling by recent buyers to realize profits. The movement of the crop has been free, and this, too, had its influence in checking the advance and bringing about some reaction in prices. Subsequently, however, there developed a steadier tone. A decrease in the receipts was expected following the abolishing of the low freights ruling in the interior. There also was renewed tuying for investment account and a demand from shorts to cover contracts. Business in the spot market has been less active, there being a decided falling off in the export demand. To-day there was an easier market under realizing sales by longs. The spot market was moderately active, but at easier prices. Sales for export here and at outports were 290,000 bushels.

Dally CLOSING PRICES OF NO. 2 MIXED CORN IN NEW YORK.

DAILY CLOSING PRICES OF NO. 2 MIXED CORN IN NEW YORK.

Cash corn, f. e. b	### ### ##############################	Mon. 47 ¹ 8 45 45 ⁸ 8	Tues. 47% 45% 46% 46%	Wed. 47% 4519 46 4638	Thurs. 4678 4488 4538 4534	Fri. Holi- day.
DAILY CLOSING PRICES	OF NO.	2 MIX	ED CORN	IN CE	HICAG	0.
May delivery in elev July delivery in elev Sept. delivery in elev	8at. 39 ⁷ 8 40 ⁵ 8 41 ¹ 8	Mon. 3938 4018 403	7465. 39 ⁷ 8 40 ⁵ 8 41 ¹ 6	Wed. 3934 4058 414	Thurs. 3878 39% 4019	Holi-day.

Oats for future delivery at the Western market have been quiet. Early in the week prices weakened slightly, following the decline in corn. Subsequently, however, the markets for wheat and corn turned firmer and the market for oats followed. The crop movement has been fairly full. Business in the local spot market has been moderately active and prices have advanced slightly. To-day there was an easier market in sympathy with the decline in other grains. The spot market was quiet and easier.

DAILY CLO

No. 2 mixed in elev	Bat. 294	Mon. 29	Tues. 2910	Wed. 2919	Thurs. 294	Pri
No. 2 white in elev	29	281 ₉	2819	284	284	Holi-day.
may delivery in elev	31	30%	80%	30%	3019	
BAILT CLOSING PRICE	OF NO	. 2 MIX	ED OATS	IN CI	TICAG	D.

May delivery in elev.... 243 243 July delivery in elev.... 244 24 Tues. 24% 24% Wed. 24% 24% Thurs. 244 248 Holi-day.

Rye has been dull and easier. Barley has had only a limited sale, but prices have been fairly well maintained. There have been rumors, however, of sales for export of feeding stock.
Following are the closing quotations:

_	FLA	OUR.	
Pine\$2 10	@2 45	Patent, winter \$3 70	@3 85
Superfine 2 25	2 2 60	City mills, patent 4 00	@4 40
Extra, No. 2 2 35	92 70	Ryefiour, superfine 2 70	@3 55
		Buckwheat flour	
Glears 2 90 Straights 3 35	#3 35	Corn meal-	
Patent, spring 3 75	98 75	Western, etc 2 30	93 35
(Wheat flour in spake as	34 40	Brandywine 2 45	. an DO
ORS WANTE ITS BROKE DE	HIS AS DELC	ces delow those for darrels	.)

	GR.	AU.
Wheat, per bush.— Hard Dulbuth, No.1 N'thera[N. Y. No.1 Red winter, No. 2. Hard N. Y. No. 1. Oats—Mix'd, p. bush. White No. 2 mixed. No. 2 white.	0. 0, 79 9834 7649784 7849804 81 9824 2849804 31 935 2949304 31 335	Corn, per bush.— e. c.

CON	DIT	ION OF	WIN	CER W	HEAT	APRIL	1.		
190	00.	1899. 1	1898.	1897.	1896.	1895.	1894.	1893.	1892.
Ohio	47	86	80	83	56	86	90	87	71
Michigan	57	75	92	85	82	78	83	74	83
Indiana	51	72	85	65	77	83	90	82	78
Illinois	88	74	75	40	81	87	87	72	82
Missouri	91	73	81	60	75	89	88	76	72
Kansas	99	66	101	80	89	53	72	62	77
Texas 1	01	71	86	99	96	57	84	100	89
Tennessee	90	71	95	90	83	81	66	83	78
Kentucky	94	74	97	89	70	86	83	83	83
Maryland	90	88	98	100	67	89	91	89	86
Virginia	90	80	101	96	61	89	88	87	79
New York	81	85	92	90	93	92	99	88	97
Pennsylvania	72	89	92	96	64	92	98	87	84
California	90	93	62	99	91	94	87	67	59
Oregon 1	00	85	102	87	99	86	95	99	98
Average. 82	1.1	77:9	86.7	81.4	77:1	81.4	86-7	77.4	81.2

The movement of breadstuffs to market as indicated in the statements below is prepared by us from the figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for week ending April 7, and since Aug. 1, for each of last three years, have been:

Beceipts at-	Flour.	Wheat.	Corn.	Oata.	Barley.	e 90.
	Bbls.196lbs	Bush.60lb	Buch.56lbs	Bush,38lbs	Bush.48lbe	Bu.56 I
Ch cago	262,687	433,885	2,068,050	1,813,400	809,100	49,450
Milwaukee	£5,825	197,400	80,750	277,900	278,700	16,100
Duluth	88,400	926,714	179,138	26,916	4,904	2,812
Minne spolis.	5,531	1,445,280	33,970	94,960	32,020	
Toledo	19,180	48,800		53,000	7,000	
Detroit	8,600			10,565	10,800	
Cleveland		16,155	279,988	158,059		
St. Louis	39,375				33,000	4,503
Peoria	19,400	11,850			34,500	
Kansas City.		284,000			*******	*****
Tot.wk.1900	488,998	3,507,329	4,599,723	2,950,700	706,024	82,591
Same wk. '99.	218,727	3,973,027			255,947	
Same wk. '98.	146,598	1,754,308		2,171,642	369,511	
Since Aug. 1.					-	
1899-1900	14,914,740	169,176,087	165,931,608	122,919,114	36,756,913	5,009,170
1898-99				194,193,195		
1897-98				135,823,798		

The receipts of flour and grain at the seaboard ports for he week ended April 7, 1900, follow:

Receipts at-	bbls.	Pheat,	Corn.	Oats,	Barley bush	Hye.
New York	231,139	345,025	457,775	977.200	300,100	21,453
Boston	75,000	149,740	285,650	178,295	8,037	1.300
Montreal	8,120	4,300	873,291	378,453	12,800	1.300
Philadelphia	80,470	229,519	1,006,384	147,976	1,865	5,061
Richmond	4,850	2,832	98,844	13,436	*******	*******
New Orleans*	19.993	109,000	424,000	68,275	81985555	*******
Newport News	8,806	10,000	342,142	******	13,934	1000000
Norfolk	5,880	2222222	18,957	****		
Galveston	*******	91,951	35,000	28,984	103,531	17,197
Portland, Me St. John, N. B.	7,500	143,998	******	84,998		8.512
at. Joun, A. B	1,000	149,000	*******	04,040	*** ***	0/000
Total week	526,084	1,451,704	3,415,043	1,940,087	453,918	53,490
Week 1800	430,868	941,818	2,864,678	1,240,534	24,138	24,815

* Receipts do not include grain passing through New Oricans for foreignts on through bills of lading.

Total receipts at ports from Jan. 1 to April 7, compare as sllows for four years:

Receipts of— 10 Flourbbls 5,70	00. 1800. 1,485 6,068,565	1898. 5,588,134	1997. 4,364,968
	1,168 48,079,488	\$2,083,988 \$6,919,081 \$6,705,187 1,861,957 8,421,168	5,618,210 64,999,656 15,848,221 2,788,267 1,429,212
Catal ** 05.401	OKO OR 907 894	110 941 901	90 678 586

The exports from the several seaboard ports for the week ending April 7, 1900, are shown in the annexed statement:

Baports from bush.	Oprn, bush. 878,064	Piour, bbls. 63,490	Osta, bush. 79,001	Rye, buch. 1,839	Peas, bush. 2,125	Barley, bush, 190,240
Boston 84,850	214,984	42,719	2,930	*******	******	144 198
Portland, Me. 91,851		10,511	28,854	17,137	******	108,581
Philadelphia.	1,286,847	48,687	298,353	*******	*******	******
Baltimore 16,000	1,233,739	81,148	183,440	*******	*******	*******
	1,195,097	5.830		*******	*******	****
Norfolk 16,000	848148	8.506	*******	*******	*******	18,934
Hewp'rt News 16,000		5,514	*******		********	Tologa
8t. John, N.B. 143,995	220,000	7,500	84,926	8,512	*******	********
Or sour were	********	-,000				
Total week 972,788	4,793,050	285,615	634,098	27,478	2,128	451,953

The destination of these exports for the week and since eptember 1, 1899, is as below:

Reports for each and since Sapt. I to— United Eingdom Continent. E. & C. America West Indies Br. R.Am. Colo's Other countries	34,349 28,058 18,344 1,000	# # # # # # # # # # # # # # # # # # #	Apr. 7. oueh. 806,661	Since Sept. 1, 1890. bush. 31,418,757 21,700,539 8,560	Apr. 7.	Since Sept. 1, 1899. bush. 54,969,014 63,298,405 175,840 646,446 588,393 1,326,772
Dines constrains	0,000	224,000			100,002	2,000,714

Total 285.615 0.141,197 072,723 58,466,434 4.793,050 120,705,270
Total 1868-06... 233,233 11,861,494 1,048,710 94,035,638 3,924,572 107,788,410
The visible supply of grain, comprising the stocks in granary at the principal points of accumulation at lake and seaboard ports, April 7, 1900, was as follows:

In store at— Wheat, bush. 780,000	Oorn, bush, 500,000	Oats, bush. 229,000	Rys, bush. 188,000	Barley, bush. 63,000
Do affoat \$9,900 Section	485,000 1,894,000 960,000	116,900 216,000 321,000	82.000	******
New Orleans 516,000 Galveston 1,307,000	709,000 87,000 15,000	641,000	14.000	83,000
Foronto	*******	4,000 20,000	81,000	48,000 285,000
Toledo 625,000	205,000 2,825,000	355,000	8,900	*******
Do afloat 414,000	119,000	84,000	7,000	5,906
Chicago	6,557,000 4,491,000 4,000	1,875,000 549,000	827,000	2,000
Pt. Will'm& Pt. Arthur 8,729,000	597,000 1.428,000	1,114,000	* 78,000 432,000	201.006
Do affoat 248,000	630,000	847,000	28,000	98,000
Bt Louis 602,900 Do affoat 1,543,000	1,814,000 233,000	206,000	69,000	8,060
Peoria	808,000 113,000	826,000 38,000	18,000	1,006
On Mississippi River. On Lakes. On canal and river.	151,000	*******		*******
Total Apr. 7, 1900. 55,412 000	23,019,000	7,474,000	1,276,000	712,000 801,000
Total Mch. 31, 1900. 54,803,000 Total Apr. 8, 1890* 80,431,000 Total Apr. 9, 1896* 80,129,000 Total Apr. 10, 1897* 37,706,000	31,961,000 40,100,000 21,967,000	11,870,000 18,540,000 18,287,000	1,464,000 3,511,000 3,642,000	2,099,000 1,187,000 2,795,000

street of New Orleans, Galveston, Fr. William and Port Arthur, but g Albany, Oswago and Cincinnati, now omitted.

Beginning July 1, 1899, the New York Produce Exchange has changed to Supply Statement by incluting stocks at New Orleans, Galveston, and Pt. Arthur (previously omitted) and leaving out Albany and Cincinnati, formerly included.

THE DRY GOODS TRADE.

NEW YORK, FRIDAY, P. M., April 13, 1900.

New York, Friday, P. M., April 13, 1900.

The business done during the past few days at first hands has been limited in all departments and trade with jobbers too small to be satisfactory. The weather here and elsewhere has not been favorable for retail trade, and the re-order demand for seasonable and for staple fabrics has been checked thereby. General conditions have not otherwise undergone any material change. In the cotton goods division prices are steady, with unimportant exceptions, for spots and for near deliveries. Staple woolen goods are firm, but fancies somewhat irregular, and in silks and knit goods values are maintained in face of a quiet business. The movement of merchandise into the hands of consumers has failed to come up to expectations so far this season and retailers are credited with carrying large stocks of merchandise. Wholesale markets are not infinenced to an appreciable extent by this, as stocks in both first hands and with jobbers are generally well under control, but there is noticeable in a number of directions a disposition to regard the future with somewhat less assurance than of late. Sellers are not pushing for forward contracts, but are more inclined to consider such bids as are put before them in that connection.

WOOLEN GOODS.—Men's-wear woolen and worsted fabrics have been in slow demand in both staple lines and fancies. The market is irregular. In staple woolen and worsted goods, such as cheviots, serges and clay worsteds, most sellers are very well situated, and even with an indifferent supplementary business can maintain prices, but, as previously noted, there are some lines of fancies, both woolens and worsteds, which have not done well, and for which further orders are being canvassed for at irregular prices. Doeskin

jeans, satinet and cotton-warp and union goods are dull throughout at unchanged prices. Business in overcoatings has been on a limited scale, but values are fairly well maintained. Cloaks dull and featureless. Flannels and blankets are in limited demand, but prices firmly maintained.

DOMESTIC COTTON GOODS.—The exports of cotton goods from this port for the week ending April 9 were 1,951 packages, valued at \$127,923, their destination being to the points specified in the tables below:

NEW YORK TO APRIL 9.	1015	1900.	1899.		
NEW YORK TO APRIL 9.	Week.	Since Jan. 1.	Week.	Since Jan. 1.	
Great Britain	65	442	89	715	
Other European	3	289	35	313	
China	*****	92,225	8,069	80,490	
India	*****	6,874	298	1,314	
Arabia		12,825	2,954	15,914	
Africa	53	1,186	194	4,295	
West Indies	679	6,909	504	8,434	
Mexico	46	1,055	47	1,435	
Central America	314	3,992	94	2,453	
South America	730	14,134	874	15,990	
Other Countries	61	2,243	120	2,869	
Total	1,951	142,174	13,278	134,222	

The value of the New York exports for the year to date has been \$5,581,593 in 1900, against \$4,611,029 in 1899.

The home demand for all descriptions of brown sheetings and drills has been dull during the week and export business in heavy makes quite limited. There has been no change in prices for spots or for near deliveries, but on forward contracts sellers are easier to deal with. Fine grey goods are in very slow request and tend in favor of buyers. Ducks are quiet and unchanged. Denims, ticks, plaids and other coarse, colored cottons continue scarce, and although the demand is limited prices are firmly maintained. Bleached cottons in all grades have sold indifferently, but leading tickets are steady in price. Sales of wide sheetings also limited, but scarcity keeps the market firm. No change in cotton flannels or blankets. Kid-finished cambrics dull but steady. Fancy calicoes are irregular under cleaning-up process. Staple prints are firm throughout with a moderate demand coming forward. Ginghams are well sold and in moderate reguest at firm prices. There has been no business in regular print cloths, which are unchanged at Fall River at 3½c. and in odd goods the demand has been quite limited with sellers barely steady.

FOREIGN DRY GOODS.—This division of the market has been dull all week. Dress goods are steady in price, with little new business doing. Silks and ribbons quiet and unchanged. Linens firm but demand light. Burlaps dull and tone barely steady.

Importations and Warehouse Withdrawals of Dry Goods The importations and warehouse withdrawals of dry goods at this port for the week ending April 12, 1900, and since January 1, 1900, and for the corresponding periods of last

****	1	_	e as follo			-		-	_	9 :		
712,000 801,000 100 2,099,000 100 1,187,000 100 2,705,000 t Arthur, but has changed is, Galveston, out Albany	Total imports	Int'd for consump.	Wool Ootton Silk Flax Miscellaneous		Total marketed	Total withdrawals Ent'd for consump.	Wool Ootton Silk. Flaz Miscellaneous	donnée de la contraction de la	Total	Wool Ootton Silk. Flax Miscellancons		
3, 1900.	15,696	8,704	73 342 154 6,160	IMPORTS	15,161	8,704	130 290 94 5,685	WARE	8,704	1,980 1,470 1,035 3,712	Pkgs.	April
first hands th jobbers and else- , and the	2,161,086	302,715 1,858,351	24,978 115,130 67,645 55,259 39,703	CS ENTERED	2,109,981	251,630 1,858,351	40,657 85,629 47,527 43,144 84,678	WAREHOUSE WI	1,858,351	110,782 516,627 800,160 218,392 222,390	Value.	100
abrics has not other- ton goods ptions, for	440,047	218,425 221,622	3,181 7,508 2,868 6,113 198,755	ROA	462,691	241,069 221,622	3,519 7,412 2,581 6,005 221,602	WITHDRAWALS	221,622	12,507 37,154 26,498 27,132 118,386	Pros.	Since Jan.
are firm, init goods ess. The umers has eason and	43,775,624	7,077,806 36,697,818	1.021,276 2,237,714 1.499,945 1,264,562 1,054,809	WARRHOUSE DU	43,216,428	6.518,610 36,697,818	1,022,885 2,031,286 1,209,194 1,138,277 1,121,968	THROWN	36,697,818	3,530,941 10,695,007 13,750,016 5,093,800 3,628,054	Value.	n. 1, 1900.
merchan- appreci- and with is notice-	101.918	32,618	209 207 61 228 31,913	DURING SAME	185,785	16,485	279 346 76 206 15,578	THE MOAN	69,300		Pkgs.	N.
egard the b. Sellers inclined that con-	2,036,392	294,500 1,741,892	52,115 61,343 27,040 32,460 121,522	ME PERIOD	2,017,634	275,742 1,741,892	56,796 90,462 38,179 27,483 67,822	B MARKET	1,741,892	94,728 431,193 590,474 227,014 398,488	Value.	Feek Ending pril 13, 1899.
d fabrics d fancies. worsted	560,833	270.452 290,381	3,280 6,316 1,924 4,247 254,675		526,098	235.717 290,381	3,492 6,750 2,109 217,510		290,381	13,188 33,289 22,833 21,754 199,317	Pkgs.	Since Jan. 1
most sell- rent sup- reviously and wor- arther or- Doeskin	35,340,258	5,283,209	881,846 1,610,434 1,061,825 667,133 1,062,031	100	35,727,183	5,670,199 30,05 6, 98 4	986,100 1,760,297 1,118,545 789,079 1,016,178		30,056,984	3.216,148 8,579,578 10,686,986 8,565,635 4,008,637	Value.	Since Jan. 1, 1899.

STATE AND CITY DEPARTMENT.

OUR STATE AND CITY SUPPLEMENT.

With this number of the CHRONICLE the regular semi-annual issue of our STATE AND CITY SUPPLE-MENT is mailed to all our subscribers.

Anstin, Texas.—Colorado River Dam Destroyed.—This city suffered severely in the floods caused by the recent heavy rains in the State. The dam across the Colorado River was washed away and the water-works, electric-light and power houses destroyed. See item under head of Texas electric services where

elsewhere.
Cincinnati, Ohio,—Greater Cincinnati, Bill Passes Legislature.—The State Legislature has passed a bill providing for the annexation by the city of Cincinnati of a number of surrounding villages. This bill must be ratified by the citizens of Cincinnati and the several villages affected before it becomes operative. If favorably passed upon, the following villages will become part of Greater Cincinnati: Addyston, Anderson's Ferry, Bond Hill, Bridgetown, California, Carthage, Cleves, College Hill, Delhi, Elmwood Place, Evanston, Fern Bank, Hartwell. Home City, Hyde Park, Lockland, Madisonville, Mount Healthy, Mount Airy, Norwood, North Bend, Rading, Oakley, St. Bernard, Riverside, Wyoming and Winton Place.

Bank, Landon Healthy, Mount Airy, Norwood, North Dend, Reading, Oakley, St. Bernard, Riverside, Wyoming and Winton Place.

Iowa.—Legislature Adjourns.—The State Legislature adjourned on April 6, 1900. About 200 laws in all were enacted, of which that limiting the indebtedness of cities and towns to 14% of the actual valuation of property is perhaps the most important to municipal investors. This Act has been signed by the Governor. Among other bills were the following: Authorizing the loaning of the permanent school funds of the State through counties for "not less than 5%," instead of 6%, as formerly required. The counties can only retain ½% as commission, instead of 1%, as was the case under the old law. Another law provides for the submission to a vote of the people at the election next fall of an amendment to the Constitution providing for blennial instead of annual elections for State officers and for blennial sessions of the Legislature in odd years instead of even years, as now is the case. Savings banks were authorized to take deposits amounting to ten times their capital plus their surplus. The Act also authorizes an indefinite surplus.

authorizes an indefinite surplus.

New York State.—Amendment to Savings Bank Bill Fails to Pass.—On April 4, 1900, the State Assembly passed a bill permitting savings banks to invest in the mortgage bonds of the Chicago Rock Island & Pacific Railroad and of the Central Pailsed of New Investing addition to the bonds of other

permitting savings banks to invest in the mortgage bonds of the Chicago Rock Island & Pacific Railroad and of the Central Railroad of New Jersey, in addition to the bonds of other roads already authorized. This bill, however, failed to pass the Senate before the Legislature adjourned on April 6, 1900.

Texas.—Disastrous Floods.—Incessant rains the latter part of last week resulted in disastrous floods and great loss of life throughout the State, particularly along the banks of the Colorado River, the Brazos River and the Red River. The city of Austin was especially unfortunate in that the dam constructed a few years ago at a cost of a million dollars was washed away, the water-works, electric-light and power houses, which cost about \$600,000, being wrecked. Many washouts are reported along the lines of the various railroads and a number of bridges destroyed.

United States of Mexico.—Listed.—The New York Stock Exchange has listed the £22,700,000 5% consolidated external gold loan of 1899. For the purpose of dealing in these bonds \$5 will be considered the equivalent of £1.—V. 69, p. 141.

The application to the Exchange which gives all the facts relating to this issue will be found at length on pages 747-748.

Bond Proposals and Negotiations this week have been as follows:

week have been as follows:

Albany, N. Y.—Bond Offering.—At 13 M., April 23, at the Comptroller's office in the City Hall, there will be offered at public sale \$60,000 3½\$ school construction and \$10,000 3½\$ Beaver Park bonds. These securities are registered in form, and are issued pursuant to Chapter 182, Laws of 1898, as amended by Chapter 581, Laws of 1899 and the General Municipal Law, being Chapter 685, Laws of 1892; also an ordinance of the Common Council passed March 19, 1900, and approved by the Board of: Estimate and Apportionment March 20, 1900. They will be dated May 1, 1900. Interest will be payable at the office of the City Treasurer May 1 and Nov. 1. The school construction bonds will mature \$3,000 yearly and the park bonds \$500 yearly on May 1 from 1901 to 1920, inclusive. Bonds will be delivered out of town at expense of purchaser. Frank R. Palmer is City Comptroller.

Bonds Authorized.—The Common Council has authorized le issuance of \$10,000 3½% 1-10-year (serial) bath-house

bonds.

Angel's School District, Calaveras County, Cal.—Bond Offering.—Proposals will be received until 1 p. m., April 17, by the Board of Supervisors of Calaveras County for the \$15,000 7% gold coupon bonds of this district which were authorized at the election held March 10, 1900. Bonds are issued pursuant to sections 1850 to 1888, both inclusive, of the Political Code of California, and to an order of the Board of \$5,000 road bonds recently approved by the At-

County Supervisors passed April 3, 1900. Securities are in denomination of \$1,500, dated May 1, 1900. Interest will be payable annually on May 1 at the office of the County Treasurer. Principal will mature one bond yearly, beginning one year from date of issue. Proposals must be accompanied by a certified check or cash depost for 5% of the amount bid, payable to W. H. Staffler, County Treasurer, and are to be addressed to said Treasurer at San Audreas, Cal.

Annapolis, Md.-Bond Bill Signed.—The bill providing for the issuance of bonds for various improvements has been favorably considered by the Governor.

Bath, Me.-Temporary Loan.—The Finance Committee has borrowed \$10,000 at 3.70%.

Bellefontaine, Ohlo.—Bond Offering.—Proposals will be received until 12 M., April 24, by M. J. Nichols, City Clerk, for the following bonds:

for the following bonds:

16.8:630 65 Columbus Avenue paving bonds, in denomination of \$1.482 62, 5.431 2:06 Main Street paving bonds, in denomination of \$643 12. 5.461 2:06 Main Street paving bonds, in denomination of \$643 12. 5.460 06 \$5 Plumyalley Street improvement bonds, in denomination of \$45. 965 60 06 Carter Avenue improvement bonds, in denomination of \$653 200 00 06 Cantwell Avenue improvement bonds, in denomination of \$65. 200 00 06 Cantwell Avenue improvement bonds, in denomination of \$52. Securities are all dated April 1, 1900, and will mature one bond yearly, beginning Sept. 1, 1901. They are issued under authority of Section 2705, Revised Statutes of Ohio. A certified check or cash deposit of \$100 must accompany bids for each issue. ch issue

Blissfield (Township), Mich.—Bond Election.—An election will be held in this township to vote on the question of issning \$3,500 bridge bonds.

issning \$3,500 bridge bonds.

Bond Hill, Hamilton County, Ohio.—Bond Offering.—
Proposals will be received until 12 M., May 7, by A. J. Kiphart, Village Clerk, at the office of Chas. H. Jones, Village Solicitor, No. 54 Atlas Bank Building, Cincinnati, for \$18,000 street and \$7,000 sewer bonds. Securities are issued under authority of sections 2825 and 2827, Revised Statutes of Ohio, and were voted at the election held March 5. They are in denomination of \$500, dated April 1, 1900. Interest will be payable April 1 and October 1 at the Third National Bank, Cincinnati. Principal will mature April 1, 1920.

Bond Election.—An election will be held April 16 to vote on the question of issuing \$25,000 sewer and \$40,000 curb and gutter bonds.

Boulder, Colo.—Bonds Voted.—Water bonds were authorized at the election held April 3.

Bozeman, Mont.—Bonds Voted.—On April 2 this city voted favorably on the proposition to issue \$30,000 4% refunding city hall bonds We are advised that these securities will probably not be placed on the market before next

funding city-hall bonds We are advised that these securities will probably not be placed on the market before next November or December.

Brockton, Mass.—Bond Offering.—Proposals will be received until 7 P. M. to-day (April 14) by W. H. Emerson, City Treasurer, for the following bonds: \$15,000 38\s 50-year water bonds, issued under Chapter 101, Laws of 1891, and dated Ma oh 1, 1900.

35,000 38\s 50-year year (serial) were bonds, issued under Chapter 28, Laws of 1892, and dated Ma oh 1, 1900.

26 000 38\s 1-13-year (serial) street-improvement bonds, issued under Chapter 28, Laws of 1890, and dated April 1, 1900.

36,000 38\s 1-13-year (serial) street-improvement bonds, issued under Chapter 27, Laws of 1890, and dated April 1, 1900.

Interest on above bonds will be payable semi-annually.

Buffalo, N. Y.—Bond Offering.—Proposais will be received until 12 M., April 17, by Erastus C. Knight, City Comptroller, for \$45,799 43 3\s 2\s 20-year registered grade-crossing bonds. Securities are issued pursuant to Section 16, Chapter 345, Laws of 1898, and to a resolution adopted by the Common Council Jan. 29 and 31, 1900, and approved by the Mayor Feb. 10, 1900. They will be dated Feb. 1, 1900, and interest will be payable February 1 and August 1.

At the same time and place proposals will be received for \$100,000 31\s registered refunding water bonds (non-taxable). Securities will be issued pursuant to Section 7 of the General Municipal Law of New York, as amended by Chapter 54, Laws of 1897, and to a resolution of the Common Council adopted March 19 and 21, 1900, and approved by the Mayor April 2, 1900. They will be dated April 25, 1900, and interest will be payable April 25 and October 25. Principal will mature \$5,000 yearly on April 25 from 1901 to 1930, inclusive. Principal and interest of both these issues will be payable at the office of the City Comptroller or at the Gallatin National Bank in the City of New York, as the purchaser may elect. Proposals must be accompanied by a certified check drawn upon an incorporat

the amount bid for.

the amount bid for.

Burlington, Vt.—Loan Authorized.—The City Treasurer has anthority to borrow \$25,000.

Butler County, Ohio.—Bond Offering.—Proposals will be received until 11 A. M., May 1, by the Board of County Commissioners for \$10,000 4% bonds. Securities are in denomination of \$500, dated July 1, 1900. Interest will be payable January 1 and July 1 at the office of the County Treasurer. Principal will mature \$3,500 yearly on July 1 from 1902 to 1921, inclusive. A certified check for \$500 will be required with each bid. with each bid.

with each bid.

Proposals will also be received at the same time and place for \$11,0.0 4\$ 1-11-year (seria!) bridge bonds. Securities are in denomination of \$1,000, dated Sept. 1, 1900. Interest will be payable semi annually. A certified check for \$300 will be

torney-General \$1,600 have been awarded to the School Fund of Calhoun County and that no more will be sold at present. Securities are in denomination of \$500, and bear interest at the rate of 57. Principal matures in forty years, sub-

ject to call after five years.

Calvert County, Md.—Loan Bill Signed.—A bill permitting a loan to meet Court expenses has been signed by the

Cambridge, Md.—Bond Sale.—On April 7 the \$10,000 5g 10-year funding bonds were awarded to Dick Bros. & Co., Philadelphia, at 107.55. Following are the bids:

 Dick Bros. & Co., Philadelphia. 107:55
 C. O. Willis, Vicksburg...

 Dorchester Nat. Bk., Camb'ge...107:50
 W. J. Hayes & Sons, Cleve

 W. F. Doain...
 107:00
 R. Klevbolte & Co., Cinclu.

 O. W. Mitchell...
 109:00
 O. Bibby...

For description of bonds see Chronicle March 17, p. 547. Cambridge, Ohio.—Bond Offering.—Proposals will be received until 1 P. M., April 30, by T. R. Deselm, City Clerk, for \$29,718 3) 5 1 10-year (serial) sewer bonds, as follows:

\$1,678 50 First St. 474 10 Second St. 645 50 Third St. 543 30 Fourth St. 1,285 40 Fifth St. 2,185 20 Sixth St. 1,674 70 Seventh St. 397 20 & Eighth St. 352 50 W. Eighth St. | 4538 80 80. Eighth St. | 1,673 40 No. Eighth St. |2,174 70 Ninth St. | 731 80 Tenth St. | 907 60 Eleventh St. | 541 00 So. Tweifth St. | 546 70 Highland Av. | 778 50 Gaston Av. | 3,622 20 Steubenville Av. \$383 10 Wheeling Av. 281 70 Stewart Av. 286 6 Hyatt Av. 1,948 10 Gomber Av. 1,771 70 So. Seventh St. 1,396 So. Ninth St. 666 70 Madison Av. 173 90 Grant Av.

278 50 Gaston Av.
182 50 W. Eighth St. 18,022 50 Steubenville Av. 173 90 Grant Av.
Each is:ue consists of ten bonds, all dated April 1, 1900.
Interest will be payable annually.
Camden, N. J.—Details of Bond Offering.—As stated in the CHEONICLE last week, proposals will be received until 8 P. M., April 16, by the Finance Committee of the City Council—Joseph Potter, Chairman—for \$35,000 4g 30-year coupon repaving bonds. Securities will be dated May 1. 1900, and interest will be payable May 1 and November 1. They must be taken and paid for on or before the 15th of May next.

Proposals will also be received at the same time and place for \$91,000 4g 30-year refunding coupon water bonds, dated June 1, 1900. Interest will be payable June 1 and December 1 and they must be taken on or before June 1, 1900. Proposals must be accompanied by a certified check on a national bank, payable to the order of the City Treasurer, for 5g of the amount bid for. These issues are authorized by an Act of the Legislature approved March 2. 1898, amended March 16, 1898, and by a city ordinance dated March 29, 1900, for the re-paving bonds, and Act dated April 28, 1870,

1900, for the re-paving bonds, and Act dated April 28, 1870, and ordinance March 29, 1900, for the water bonds.

Carroll County, Md.—Bond Bill Signed.—The bill giving authority to the County Commissioners to issue bonds to pay indebtedness of the School Commissioners has been approved by the County Commissioners has been approved.

by the Governor.

7 the Governor. Cerre Gerde (III.) School District.—Bond Offering.—Pro-ceals will be received until 8 p. m., May 9, for \$8,000 4% ands. Securities are in denomination of \$1,000, dated Aug. bonds.

poeals will be received until 8 F. M., May 9, 707 \$5,000 45 bonds. Securities are in denomination of \$1,000, dated Aug. 1, 1900. Interest will be payable semi-annually at the First National Bank of Chicago. Principal will mature \$1,000 yearly on Aug. 1 from 1903 to 1910, inclusive.

Chelsea, Mass.—Bond Offering.—Proposals will be received until 4 F. M., April 24, by Thomas B. Frost, City Treasurer, for \$20,000 4% "Chelsea Park loan" coupon bonds. Securities are numbered from 81 to 100, inclusive, and constitute the fourth and final issue of bonds made under the authority of Chapter 325, Laws of 1895, and authorized by a vote of the Board of Aldermen passed March 27, 1900. They will be in denomination of \$1,000, dated April 2, 1900. Interest will be payable April 1 and October 1 at the office of the City Treasurer. Principal will mature Oct. 1, 1936.

Chillicothe, Ohlo.—Bond Sale.—On April 10 the First National Bank, Chillicothe, was awarded the \$13,400 4% Paint Street bonds at 104.254, the \$4,400 4% Water Street bonds at 108.863 and the \$6,400 4% Mulberry Street bonds at 104.375. For description of bonds see Chronicle March 31, p. 651.

1, p. 651.

Chillicothe (Ohio) School District.—Bond Bill Passes egislature—This district has the authority of the State egislature to issue \$40,000 high school bonds.

Panda Passes —Bills now before the

Legislature to issue \$40,000 high school bonds.

Cleveland, Ohio.—Bonds Proposed.—Bills now before the State Legislature provide for the issuance of \$205,000 fire-alarm-system bonds and \$105,000 police-patrol bonds.

Bonds Proposed.—A bill has been introduced in the State Legislature providing for the issuance of \$300,000 electric-light plant bonds.

Clinton, Wis.—Bonds Defeated.—The voters of this place have decided against the issuance of electric-light bonds.

Coldwater, Mercer County, Ohio.—Bond Bill Passes House.—This place seeks authority to issue \$4,000 bonds to meet maturing obligations. A bill for this purpose has passed the House. d the Hou

Coldwater School District, Mercer County, Ohio.—Bond Bill Passes House.—A bill providing for the issuance of \$10,000 school-house bonds has passed the House.

Cottage Grove, Ore.—Bonds Defeated.—The question of issuing refunding bonds failed to carry at the recent election.

Crocksville, Perry County, Ohio.—Bonds Proposed.—The issuance of \$26,000 street-grading bonds is provided for in a bill now before the State Legislature.

bill now before the State Legislature.
Cayahoga County, Ohio.—Bond Bill Passed by Senate.—
Senate bill No. 235, providing for the issuance of \$50,000 deficiency bonds has been passed by that body.

Ballas, Texas.—Bonds Voted.—Local papers state that the proposition to issue \$100,000 4% 40-year water, \$35,000 4% 40-year paving and \$15,000 4% 40 year crematory bonds carried at the election held April 3.

Dayton, Ohio.—Bonds Authorized by Legislature.—The State Legislature has passed bills permitting the issuance of bonds for the payment of claims against the Health Department and for additional fire protection.

Dedham, Mass.—Loan Authorized.—The Town Treasurer has authority to borrow a sum not exceeding \$100,000 in anticipation of the collection of taxes.

Delta County (P. O. Escanaba), Mich.—Bonds to be Voted.

—We are advised that the \$20,000 5z bonds for a new jail and Sheriff's residence, to which we referred in the Chronicle of March 10, will be voted upon at the election to be held next fall.

Dorchester County. Md.—Bond Sale.—On April 10 the

Derchester County, Md.—Bond Sale.—On April 10 the \$5,000 4\$\xi\$ bonds were awarded to the Dorchester National Bank at 100 305. W. J. Haves & Sons offered par for 3\xi_2s if allowed \$85 for expenses. Wm. Hopkins, Cambridge, offered par for 4 per cents. For description of securities see Chronicles of last week, page 702.

El Dorado (Kan.) School District.—Bonds Voted.—The suance of \$25,000 school-house bonds was recently author-

issuance of \$25,000 school-house bonds was recently authorized by a vote of 691 to 384.

Elizabeth City, N. C.—Bond Offering.—Proposals will be received until 3 P. M., April 21, by the Corporation of Elizabeth City for \$10,000 5% street-improvement bonds. Securities will be in denomination of \$100. Interest will be payable semi-annually at Elizabeth City. Bonds will mature \$1,000 twenty-two years after date of issue, and \$1,000 yearly thereafter until all are paid. Proposals must be accompanied by a cash deposit of \$500, and the successful bidder will be required to furnish bonds with necessary semi-annual coupons.

bidder will be required to furnish bonds with necessary semi-annual coupons.

Ellsworth, Wis.—Bonds Not Voted.—We are advised that insamuch as there was an error made in giving the notices that \$15,000 water-works bonds would be voted upon at the general election, the question was not submitted to the people, and that a special election will be held for that purpose

later on

Elyria, Ohio.—Bonds Not Voted.—We are advised that the question of issuing \$300,000 water-works improvement bonds was not voted upon at the general election April 2, but was postponed to some future time.

Fall River, Mass.—Bond Bills Pass Legislature.—The State Legislature has passed the bills authorizing the issuance of \$100,000 school and \$100,000 water bonds.

Farmersville (Ohio) School District.—Bond Offering.—Proposals will be received until 12 M., April 30, by T. E. Sallivan, Clerk Board of Education, for \$8,000 of the school bonds recently authorized by the State Legislature. Interest at the rate of 5% will be payable in April and October at Farmersville. Securities will be in denomination of \$400, dated April 1, 1900, and will mature one bond yearly from 1901 to 1920, inclusive. Proposals must be accompanied by a certified check for \$200. Assessed valuation of property in this district is \$154,782 and there is no indebtedness of any kind at present. Population 800.

a certified check for \$200. Assessed valuation of property in this district is \$154,782 and there is no indebtedness of any kind at present. Population 800.

Fern Bank, Ohio.—Bonds Defeated.—The proposition to issue \$7,000 sidewalk and \$10,000 street-improvement bonds was voted down at the election April 2.

Bond Election.—An election will be held April 25 to vote on the question of issuing \$20,000 street-improvement and \$15,000 sidewalk bonds.

Frederick County, Md.—Bond Bill Signed.—The refunding bond bill recently passed by the Legislature in the interests of this county has received Executive approval.

Fulton, N. Y.—Bonds Refused.—Spitzer & Co., New York, have refused to take the \$115,000 3½% water bonds awarded to them March 20, 1900. This action was taken upon the advice of Messrs. Dillon & Hubbard, who raised the question as to whether the provision of the statute which authorizes the submission of a bonding proposition to the vote of the tax-paying voters only is in conflict with Section I, Article II, of the Constitution, prescribing the qualifications of a voter. The matter will probably be taken into the courts for decision. See Chronicle March 10 and 24.

Gallatin, Tenn.—Bond Sale.—The \$40,000 5% 10-20-year cortional property and the section of the sale March 10 and 24.

the courts for decision. See CHRONICLE March 10 and 24. Gallatin, Tenn.—Bond Sale.—The \$40,000 5% 10-20-year (optional) water-works bonds advertised for sale March 31 nave been awarded to P. S. Briggs & Co., Cincinnati, at 104. For description of bonds see CHRONICLE March 24, p. 600. Glenville (Ohio) School District.—Bond Sale.—On April 4 the \$30,000 5% bonds were awarded to Meyer & Kiser, Indianapolis, at 113-93. Following are the bids:

For full description of securities see CHRONICLE March 10,

Gowrle, Iowa.—Bonds Voted.—This city has decided to issue \$16,000 water-works bonds.
Grant's Pass, Ore.—Bonds Voted.—At the election held April 2 \$6,000 sewer bends were authorized by a vote of 244 to 52 and \$69,000 water and light bonds by a vote of 170 to 125

Grove City (Pa.) School District.—Bond Offering.—Proposals will be received until 2 P. M. April 17. by this district for the \$24,000 4% school-house bonds which were voted in for the \$24,000 4% sent of noise bonds which were voted in february last. Securities will be in denomination of \$1,600, dated June 1,1900. Interest payable semi annually at Grove City. Principal will mature \$1,000 on June 1 from 1901 to 1924, inclusive. Purchaser required to pay State tax. Guthrie, Okla.—Bonds Voted.—Local reports state that at the election held April 3 the issuance of \$25,000 sewer and \$8,000 water bonds carried by 7 majority.

Hartwell, Ohio.—Bonds Authorized.—The Village Council has authorized the issuance of \$7,500 4% 40 year street

improvement bonds.

improvement bonds.

Hebron, Neb.—Bonds Not Sold.—Upon inquiry we learn from B. A. Young, City Clerk, that the \$24,000 4% refunding water bonds for which proposals were asked until August 22, 1899, but which were not sold at that time, have not yet disposed of.

been disposed of.

Ithaca, Mich.—Bonds Voted—This village has voted in favor of issuing \$10,000 4% 5-14-year (serial) sewer bonds.

Jamestown, R. I.—Bonds Voted.—This town has voted to issue \$30,000 3%% bonds to take up the floating indebtedness.

Jersey City, N. J.—Bond Issue.—This city has issued \$30,000 4%% 10-year renewal bonds, which have been taken by the Sinking Fund Commission. Securities bear date of April 2, 1900. Interest is payable in April and October.

Kensington, Md.—Bond Bill Signed.—The Governor has signed a bill authorizing the issuance of bonds for a water

signed a bill authorizing the issuance of bonds for a water signed a bill authorizing the issuance of bonds for a water supply.

Lockhart, Texas.—Bonds Voted.—An issue of \$1,500 5% 20-year water bonds was authorized at the election held April 3.

Logan, Iowa.—Bond Sale.—This city has sold an issue of \$3,000 4% 5-10-year (optional) refunding bonds to J. W. Squires, Council Bluffs, at 97-50.

Loveland, Colo.—Bonds Voted.—Ten thousand electric-light-plant bonds have been voted.

Lyon County (P. O. Rock Rapids), Iowa.—Bond Offering.

—Proposals will be received until 11 A. M., April 16, by Olaf Olson, County Treasurer, for \$145,000 4½% refunding bonds. Securities will be in denomination of \$1,000, dated May 1, 1900. Interest will be payable May 1 and Nov. 1, and the principal matures on Nov. 1 as follows: \$10,000 from 1902 to 1905, inclusive; \$20,000 from 1906 to 1909, inclusive, and \$25,000 in 1910. Bonds are authorized by resolution of the Board of Supervisors.

\$25,000 in 1910. Bonds are authorized by resolution of the Board of Supervisors.

McCulloch County, Texas.—Bond Sale.—We are advised that the \$13,000 4\$\foatsfore\text{refunding}\$ bridge bonds we recently reported as having been registered have been sold to the State School Board at par. Securities are in denomination of \$1,000\$. They are payable 20 years from date of issue, but are subject to call before maturity.

Madison Township (Pickaway County, Ohlo.) School District.—Bond Bill Passes House.—The House has passed a bill permitting this district to issue \$2,500 high-school bonds.

Madisonville (Ohlo) School District.—Bond Electron.—An election has been called for April 17 to vote on the question of issuing \$35,000 school bonds.

Mamaroneck, Westchester County, N. Y.—Bond Offering.—Proposals will be received until 8 p. M. April 18, by Chas.

tion of issuing \$35,000 school bonds.

Mamaroneck, Westchester County, N. Y.—Bond Offering.
—Proposals will be received until 8 P. M., April 18, by Chas.
W. Buckter, Village Clerk, for \$15,000 street, sidewalk and bridge bonds. Securities are in denomination of \$500, dated May 1, 1900. Interest will be payable semi-annually at a rate not exceeding 5%. Principal will mature yearly on July 1 as follows: \$500 from 1902 to 1905, \$1,000 from 1906 to 1910 and \$2,000 from 1911 to 1914, all dates inclusive. A certified check for 10% of the par value of the bonds must accompany proposals.

mandan, N. Dak.—Bonds Voted.—This district has voted in favor of issuing \$15,000 school-house bonds.

Marysville, Ohio.—Bond Bill Passes House.—Bonds to the amount of \$50,000 for the purpose of encouraging manufacturing may be issued if the bill recently passed by the House becomes a law.

Masseshweeter

Massachusetts.—Bond Sale,—On April 12 \$265,000 3% metropolitan sewer bonds were awarded to Blake Bros. & Co., Boston, at 103 948—an interest basis of about 2.801/2%. Follow-

Batabrook & Co., Boston. 103'40 Blodget, Merritt & Co. Boston. 1:8716 E. H. Rollins & Sons, Boston. 1:03'644 Vermilye & Co., New York. 1:03'39 Adams & Co., Boston. 1:03'38 N. W. Harris & Co., Roston. 193'38	Kidder, Peabody & Co., Boston. 102:81 R. L. Day & Co., Boston. 102:867 Arthur S. Leiand & Co., N. Y. 102:213 Alien, Sand & Co., New York. 102:16 Popper & Stern

Bonds mature Jan. 1, 1930. Interest will be payable March 1 and September 1 in gold at the office of the State Treasurer. The State has also sold at private sale an issue of \$50,000 3% 28-year bonds to Estabrook & Co., Boston, at

Meade County, S. Dak.—Bond Sale.—It is reported that the \$24,500 5x 20-year refunding bonds advertised for sale on April 5 have been awarded to S. A. Kean, Chicago, at par.

Mercer (Pa.) School District.—Bonds Voted.—At an election held April 3 the issuance of \$25,000 school-house bonds was authorized.

authorized.

Middletown, Ohio.—Bonds Authorized by Legislature.— Legislative authority has been granted to issue bonds for

Legislative authority has been granted to issue bonds for paving purposes.

Minnesota.—Certificate Offering.—Proposals in duplicate will be received until 12 m. May 1 at the office of the Board of State Capitol Commissioners, No. 512 Endicott Building, St.-Paul, Minn., for \$250,000 3% certificates of indebtedness. Sycurities will be issued in denominations of \$50,\$100,\$500 and \$1,000, or upwards, and will be dated June 1, 1900. Interest will be payable January 1 and July 1 at the office of the State Treasurer. Principal will mature, first series of \$100,000, July 1, 1905; second series of \$100,000, July 1, 1906, and third series of \$50,000, July 1, 1907. Proposals should be made separately for each issue. Certificates are issued

under authority of Chapter 232, General Laws of 1899, approved April 17, 1899.

proved April 17, 1899.

Minster, Ohlo.—Bonds Proposed.—A bill recently introduced in the State Legislature provides for an issue of \$6,000

bonds.

Mitchell, S. Dak.—Bond Sale—We are advised that the \$40,000 refunding bonds, for which proposals were asked until March 19, have been sold to O. L. Branson, Mitchell, at par for 4½ per cents. They will be issued in serial form as follows: \$2,000 will be payable April 1, 1905, and \$2,000 yearly thereafter until April 1, 1920, when last payment of \$10,000 matures. The city reserves the right to allow the full amount of \$40,000 to run the full twenty years.

Monrovia, Cal.—Bond Sale.—On April 7 the \$20,000 64 1-40 year (serial) water-works bonds were awarded at 110.775, according to reports. For description of bonds see Chron-ICLE March 17, p. 548.

Montectto School District. Santa Barbara County Cal

Montecito School District, Santa Barbara County, Cal.

-Bond Sale.—On April 2 this district sold \$5,000 6g 1-10ear (serial) bonds to the Oakland Bank of Savings at 108.76. Following are the bids:

548; actual valuation, about \$3,000,000. Population, about 4.500

548; actual varuation, about \$3,000,000. Population, about 4,500.

Oakley, Ohio.—Bond Offering.—Proposals will be received until 12 m., April 30, by William Wersel, Village Clerk, for \$8,000 4% sidewalk bonds. Securities will be in denomination of \$900, dated April 1, 1900. Interest will be payable semi-annually. Principal will mature one bond yearly beginning in 1901. Bonds are authorized by a city ordinance passed March 13, 1900.

Ottawa, Ohio.—Bond Offering.—Proposals will be received until 12 m., April 27, by M. P. Goetschius, Village Clerk, for \$15,067 20 4% Walnut Street and Perrysburg Road improvement bonds. Securities are issued pursuant to sections 2703-2707 and 2709, Revised Statutes of Ohio, and to resolutions and ordinances passed by the Village Council on and prior to March 12. They are in denomination of \$750 (except one, which will be for \$817 20,) all dated August 1, 1900. Interest will be payable semi-annually at the office of the Village Treasurer. Principal will mature as follows: \$317 20 Aug. 1, 1904, and \$750 each six months thereafter, to and including Feb. 1, 1914. Proposals must be accompanied by a certified check on one of the banks of Ottawa in the sum of 55 of the amont bid for. Bidders are required to use the form of bid

check on one of the banks of Ottawa in the sum of 5% of the amount bid for. Bidders are required to use the form of bid furnished by the Village Clerk and to furnish blank bonds.

Peterson (Minn.) School District.—Bonds Voted.—On April 7 this district voted to issue \$5,000 bonds for a new school house. Principal will be payable in ten yearly instalments. Other details of the issue are not yet settled.

Pismo School District, San Luis Obispo Ceunty, Cal.—Bond Sale.—On April 3 this district sold one \$600 7% 5 year bond to H. F. Osgood, San Luis Obispo, at par. No other bid was received.

Pittsfield, Mass.—Bonds Proposed.—The Mayor has been authorized by the Council to petition the State Legislature

for authority to issue \$100,000 water bonds. The Council is also considering the question of issuing \$125,000 sewer bonds.

Providence, R. I.—Loan Authorized.—The Board of Aldermen has passed a resolution providing for a loan of \$450,000 for severe approved.

Providence, R. I.—Loan American dermen has passed a resolution providing for a loan of \$450,000 for sewer purposes.

Bonds Proposed.—A bill has been introduced in the State Legislature providing for the issuance of \$2,700,000 4% refunding water bonds.

Rensselaer County (P. O. Troy), N. Y.—Bond Offering.—Proposals will be received until 12 M., April 20, by Elias P. Mann, County Treasurer, for the \$30,000 3½% coupon refunding war bonds, which were originally offered Jan. 30, 1900, but the sale of which was postponed. (See Chronicle Jan. 13 and 27.) Securities are issued pursuant to Section 7 of Chapter 685, Laws of 1892, as amended by Chapter 466, Laws of 1893. They are in denomination of \$1,000, dated May 1, 1900. Interest payable February 1 and August 1 at the National State Bank of Troy. Principal will mature one bond yearly on February 1, beginning in 1901.

Ridley Park, Pa.—Bond Sale.—On April 10 the \$33,000 30-year street-improvement bonds were awarded to Dick Bros. & Co., Philadelphia, at 108:19. Following are the bids:

*And accrued interest.

San Miguel County, N. Mex.—Proposed Exchange of Bonds.—We are advised by Margarito Romero, County Treasurer, that the County Commisioners desire to correspond with the holders of the \$1,000 6% funding and \$24,500 10% court-house and jall bonds (both of which matured in 1894), looking towards the exchange of these bonds for new

We are also advised that suit has been brought against the county for the amount of interest in default on county bonds up to Dec. 31, 1898. The interest due in 1899 has nearly all been paid, and the balance will be paid upon presentation of the coupons at the office of the County Treasurer. Enough funds are now in reserve to meet all interest due this year. For complete statement of the indebtedness of this county, see to-day's issue of the STATE AND CITY SUPPLEMENT, page 144.

Schenectady, N. Y.—Bond Sale.—On April 10 \$36,655 45 bonds were awarded to Isaac W. Sherrill, Poughkeepsie, at 101.27. Following are the bids:

I. W. Sherrill, Poughkeepsie. .. 101-27 W. J. Hayes & Sons, Cleve. .. 101-09 G. M. Hahn, New York. 101-05 Schenectady Savings Bank. .. 106-48

School Creek Township, Clay County, Neb.—Bonds Voted.—This township has voted in favor of issuing \$6,000 45 10 20 year (optional) bonds in aid of the Nebraska & Gulf

Railway.

Scott County, Ind.—Bonds to be Issued.—This county will sell at private sale an issue of \$44,000 4½% gravel road bonds, to mature \$1,100 each six months.

Shamokin (Pa.) School District.—Bonds Re-awarded.—W. J. Hayes & Sons, Clevelaud, who were awarded on March 5 an issue of \$21,500 3½ 5-30 year (optional) bonds at 100 265, have refused to take the same and the bonds have been re-awarded to A. Robertson, Pottsville, at par.

Sigeurney (Iewa) School District.—Bond Offering.—Proposals will be received until 2 P. M., May 10, for the \$18,500 4% 5-10-year (optional) school-building bonds recently voted. Interest will be payable at the First National Bank, Chicago. Silverton, Cole.—Bonds Voted.—An issue of water bonds was authorized at the recent election.

Silverton, Colo.—Bonds Voted.—An issue of water bonds was authorized at the recent election.

Spencerville, Ohlo.—Bonds Voted.—At the general election last week there were 295 votes cast in favor of and 54 against the issuance of \$16,000 electric-light bonds. We are advised that the city is preparing to make the issue.

Spokane County, Wash.—Bond Offering.—Proposals will be received until 13 M. May 7, by H. H. Hubbard, County Anditor, for \$200,000 funding bonds. Securities are in denomination of \$1,000, dated April 16, 1900. Interest will be payable semi-annually in New York City. Principal will mature April 16, 1920. A certified check for \$10,000 will be required with each bid. Bidders are asked to name price and rate of interest at which they will take the bonds.

These bonds were offered for sale April 6, but all bids then received were rejected.

Springfield, Mass.—Bonds Proposed.—The issuance of \$129,000 sewer and \$50,000 street bonds is being considered.

Sterling, Colo.—Bonds Defeated.—This place has voted against the issuance of \$25,000 water bonds.

NEW LOANS.

\$40,000

NEWPORT, ARKANSAS, DENISON, PRIOR & CO. BONDS.

Proposals will be received until 12 M., April 18th, 1900, by A. D. Bailey, Secretary of Improvement District No. 4 of Jackson County, Ark., for \$40,000 5%, 20-year Water Works bonds. Securities are in denominations of \$1,000 and \$500. Interest payable semi-annually. Principal will mature \$2,000 yearly. Assessed valuation of property \$908,855. Actual value \$1,500,000. No indebtedness. A certified check of \$500 will be required with each bid.

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Steubenville, Ohio.—Bond Sale.—On April 9 the \$15,000 44 library bonds were awarded to Denison, Prior & Co., Cleveland, at 104 906. Following are the bids:

Denison, Prior & Co., Cleve.. \$15,730 00 | Mever & Kiser, Indianapolis. \$15,837 50 | Steubenville Nat. Bank | 15,731 25 | S. Kuln & Sons, Cincinnati.. 15,577 50 | Seasongood & Mayer, Cincli.. 16,762 50 | Feder, Holman & Co., Cin.. 1,676 50 | Feder, Holman & Co., Cin.. 1,676 50 | Feder, Holman & Co., Cin.. 15,650 00 | Feder, Holman & Co., Toledon... 15,650 00 | Nat. Exch.Bank, Steubenv'e. 15,101 00 | Nat

Principal will mature \$1,000 yearly on March 1 from 1903 to 1917, inclusive. For full description of securities see Chronicle of March 17, p. 549.

Streator, III.—Bond Sale.—On April 10 the \$33,000 455-15-year (serial) school bonds were awarded to Devitt, Tremble & Co., Chicago, at 104-04.

Sutton Township, Clay County, Neb.—Bonds Voted.—Bonds to the amount of \$10,000 have been voted in aid of the Nebraska & Gulf Railway.

Syracuse, N. Y.—Loans Negotiated.—On April 11 this city placed the following losns with Dunscomb & Jennison, New York, at \$3-58; \$50,000, \$53,000 and \$60,407.39. A loan of \$100,000 was also recently placed with Charles Weil & Co., Boston, at \$3-65.

Boston, at 3·65.

Tecumseh, Neb.—Bonds Not Sold.—We are advised that only one bid was received on April 3 for the \$5,000 4½% refunding city-hall and \$4,400 4½% refunding electric-light-plant bonds, and this offer was not accepted.

Tewksbury, Mass.—Bonds Voted.—The town has voted to issue \$15,000 bonds for street improvements.

Topeka, Kan.—Bonds Defeated.—On April 3 the proposition to issue \$50,000 park bonds was defeated by 28 votes.

Troy, N. Y.—Bond Bill Signed by Governor.—The Governor has signed the bill authorizing a loan of \$1,250,000 for the increase of the water supply.

ernor has signed the bill authorizing a loan of \$1,250,000 for the increase of the water supply.

Troy, Ohio.—Bond Sale.—On April 10 this city awarded \$6,000 5¢ coupon refunding water-works bonds to Rudolph Kleybolte & Co., Cincinnati, at 113 683. Securities are in denomination of \$1,000, dated March 1, 1900. Interest will be payable March 1 and September 1 at the office of the City Treasurer. Principal matures one bond each six months from March 1, 1910, to and including Sept. 1, 1912. Bonds are authorized by city ordinance No. 476, passed Feb. 20, 1900. A full list of bids will be given next week.

Vineland, N. J.—Bond Offering.—Proposals will be received until 10 A. M., April 16, by the Finance Committee—George Cunningham, Chairman—for \$95,000 4x 30-year coupon water-works bonds dated Dec. 12, 1899. and \$45,000 4x 30-year coupon sewer bonds dated Ang. 8, 1899. Securities are in denomination of \$1,000. Principal and semi-annal interest will be payable in gold coin at the Vineland National Bank, Vineland. Proposals must be accompanied by a check for 10x of the par value of the bonds bid for, drawn on and certified by the Vineland National Bank, and payable to the order of the Mayor and Council of the bor ough. Bonds may be registered at option of the holder.

Ware, Mass. - Loan Authorized.—The Treasurer has authority to borrow \$4,000 for sewer extensions.

Watertown, N. Y.—Bonds Voted.—According to local papers, this city voted on April 3 in favor of issuing \$91,000 trunk sewer bonds. The reported vote was 803 in favor to 73 against.

whitman County (Wash.) School District No. 105.— Bond Sale.—On April 7 this district awarded \$1.500 68 school bonds to W. E. Bell, Spokane, at 103.60. Following

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NEW YORK, APRIL 14, 1900.

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ASSESSMENT VALUATIONS IN RELATION TO DEBT LIMITS.

It is now a pretty general custom to limit the indebtedness of counties and municipalities, the limit being usually fixed either by the Constitution or by legislative enactment at a certain percentage of the assessed value of the property. The provision of course is a wise one, being a protection against excessive debt issues, which foster extravagance and often entail burdens beyond the ability of the tax-payers to bear. In such a contingency credit becomes impaired, making future borrowings correspondingly more costly; or maybe a readjustment of the debt is found necessary and the municipality is obliged to scale or reduce the principal of its obligations or to ask some other indulgence of its creditors, with the effect of bringing borrowing to an end for a term of years, even where needful improvements would justify the step. Of all forms of limitation, an indebtedness proportioned to property valuation seems best adapted to the purpose. Under it no rigid limit is set to the amount of the debt, which may be increased as the valuation expands. The basis is a fair one, too, for an expansion of property values implies (other things being the same) growth in wealth and in population, and hence in the ability to make larger contributions to the public treasury. Moreover, with the growth in the municipality's population there follows a corresponding growth in the needs for improvements in various directions. The plan possesses an element of flexibility, just as circumstances require, and allows an adjustment of the debt to the needs of the situation.

It is obvious, however, that in practical operation much depends upon the way the rule is applied. The methods of assessing values may vary widely, and they

may be suddenly changed. Out of this, curious complications arise from time to time. Manifestly it makes a great deal of difference whether property is assessed for taxation at one half, one third or one quarter its value, or at its assumed full value. will be readily seen, too, that there is wide room for the play of official or legislative discretion and design -that by departures in the basis of assessment the debt may be contracted or expanded as the case may be, even where there is a fixed percentage debt limit. In two Western States considerations arising out of such departures are at present engaging the attention of the people. We shall advert to them at length further below, for they present features which, though only of local bearing and application, are not without some degree of general interest.

In the past, questions as to the precise meaning to be given to the word debt have also at times arisen; but these questions have now become pretty well settled-legislative enactment or judicial construction aiding to that end-so that the meaning of the term is considered quite clearly defined. Doubt used to exist whether where the simple word debt or indebtedness was used it meant gross debt or net debt, the latter being the amount remaining after the deduction of sinking funds. That very point was raised, the reader will perhaps remember, in the case of the debt of this city, but in May 1886 the Court of Appeals decided, at the end of a litigation begun in July 1885, that the sinking fund was not a part of the city debt within the meaning of the provision of the Constitution limiting the creation of debt to 10 per cent of the assessed valuation of real estate-that is, that the sinking fund (which in the case of this city has always been large) was to be deducted in calculating the amount of the debt. More recently a similar question was raised with reference to the debt-creating power of Philadelphia, with the same result. That is to say, by a decision of the Supreme Court of Pennsylvania, filed May 31 1894, it is held that within the meaning of the word "Debt" in Section VIII., Article IX., of the Constitution of Pennsylvania, the real debt of the city is the authorized debt less the amount of the city certificates purchased and uncanceled in the sinking fund.

In several of the S ates, to leave no room for misunderstanding, a definition of the word "debt" is furnished in the statutes or the Constitution. In Massachusetts there is no constitutional provision restricting the incurring of debt, but there is a statutory limit, and in the law with regard to the same there is

a clause which explains how the debt is to be computed. The water debt is of course distinctly excluded (as in nearly every other case), and in addition it is provided that in determining whether the limitation fixed by the statute has been reached the sinking funds shall also be deducted from the total of the debt. In New Hampshire, likewise, the restriction as to amount of indebtedness is imposed by statute and not by the Constitution. The provisions are contained in what is called the Municipal Bond Act of 1895. These prohibit an increase in the net debt of any municipal corporation to an amount exceeding 5 per cent of the value of the taxable property therein. To ascertain the net debt all debts, it is stated, must be included except water debt, and the following deductions are permitted: "Cash and other means" in treasury and sinking funds applicable to the payment of the debt included. In the same State there is also a reference to the matter in the laws prescribing the investments of savings banks. The purpose in this last case is to define the meaning of "net indebtedness" as applied to municipalities of other States in whose obligations the savings institutions of New Hampshire are allowed to invest their funds. The provision bearing on the subject declares that the term "net indebtedness" shall be construed to de note the indebtedness of any city or town, omitting debt created for supplying the inhabitants with water and deducting the amount of sinking funds available for the payment of municipal indebtedness.

We will refer to only one other instance, namely the State of Maine. Here also the definition is found in the savings bank investment laws. In the case of counties the term net municipal indebtedness, it is declared, must be construed to include all bonds which are a direct obligation of the county, less the amount of any sinking fund available in the reduction of such debt. In the case of cities and districts it is to be construed to include not only all bonds which are a direct obligation, but also all bonds of the districts or boards within the same, exclusive of any such debt created for a water supply and of the amount of any sinking fund available in the reduction of such debt.

These illustrations make it clear that usage and judicial interpretations have established pretty definitely what constitutes debt within the meaning of statutory or constitutional limitations. On the other hand, as already indicated, questions keep arising as to the tax valuations, owing to differences in the methods of computing the assessments in determining such valuations. We have stated above that matters of this kind were engaging attention in two of the Western States. One of these States is Illinois, the other Iowa. The Illinois case is much the more important and prominent. There a decidedly interesting situation has developed out of a new assessment law placed on the statute books a short time ago, and which in its application to the city of Chicago is producing some curious complications.

The power of Illinois municipalities to create debt is plainly prescribed by the Constitution. The instrument now in force in that State is that of 1870. By Article 9, Section 12, of that Constitution it is provided that, "No county, city, township, school district or other municipal corporation shall be allowed to become indebted in any manner or for any purpose, to an amount, including existing indebtedness, in the aggregate exceeding five per centum on the value of the taxable property therein, to be sacer-

tained by the last assessment for State and County taxes, previous to the incurring of such indebtedness." These provisions apply of course to Chicago the same as to other municipalities in the State. As the Constitution has been in force thirty years, it may no doubt be thought there has been time enough to establish its meaning. The difficulty and doubt which have now arisen are owing to the enactment of a law providing a new method for assessing property.

In Chicago valuations in the past have been on a notoriously low basis, many pieces of property being assessed at not more than 10 to 15 per cent of their actual worth. In February 1898 the Illinois Legislature passed what is known as the Revenue Law of 1898. This law provides for a Board of Assessors and a Board of Review in counties containing 125,000 or more inhabitants. It declares that the property assessed shall be valued at its fair cash value, estimated at the price it would bring at a fair voluntary sale in the due course of trade, which value was to be set down in a column to be headed full value, and one-fifth part thereof to be set down in another column which should be headed assessed value, and this one-fifth value of all property so ascertained and set down should be the assessed value for all purposes of taxation, limitation of taxation, and limitation of indebtedness prescribed in the Constitution or any statute. In stating the substance of this Revenue Law, we have used substantially the words employed by the Chicago City Comptroller, Mr. William D. Kerfoot, in his report under date of March 31 1900.

There was an increase in the assessed value of the property of Chicago as the result of this law, but not to the extent expected. The city's financial needs have long been urgent, and apart from that the fact that every large and growing city wishes to carry forward various improvements from year to year has made the city officials desirous of putting out additional bonds if it could legally be done. The new law unfortunately did not furnish the relief counted upon. In fact, if it had been allowed to stand in its entirety, the effect would have been just the other way. There was one section (Section 49) in it which made the limit of indebtedness for cities in the class to which Chicago would belong only 21 per cent of the assessed value of the property. This section was on Jan. 13 1900, for a special reason, declared unconstitutional, the Court, however, allowing the rest of the Act to stand. As a result, the debt limit remains as it was before-that is the 5 per cent fixed by the State Constitution. The question now at issue is whether the 5 per cent is to be calculated on the basis of the full value of the property arrived at under the new law, or at the assessed value which, as we have seen, is only one-fifth the full value. The reading of the law would seem to favor the latter construction. The assessed value is only \$345,196,419. The full value, allowing for certain deductions made, would be \$1,786,110,125. If the computation is on the basis of assessed values, then the city has reached the d.bt limit and can create no further indebtedness. On the other hand if the computation is to be on the basis of the full value, then the city can issue bonds up to the amount of nearly \$70,000,000, and would hence have a large debt margin for many years to come.

allowed to become indebted in any manner or for any purpose, to an amount, including existing indebtedness, in the aggregate exceeding five per centum on the value of the taxable property therein, to be ascer- of bonds sold April 4, and a decision will be awaited

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with much interest. The wisdom or expediency of permitting the creation of a debt up to 70 million dollars is not now under discussion. We may note, however, that Comptroller Kerfoot urges that in the event of an adverse construction, steps should be taken at the earliest moment to secure whatever action, by constitutional amendment or otherwise, may be necessary to enable the city to increase the debt to 270,000,000.

The case of Iowa is just the reverse of this. There the taxable value has been enlarged, and it is now proposed to reduce the debt limit to correspond with the change. The Constitution of Iowa prescribes 5 per cent as the limit of indebtedness, the taxable value of the property to be ascertained by the last State and County tax list previous to the incurring of the debt. The revenue laws of the State were revised in 1898, and under this revision it was provided that property must be listed at its actual cash value, 25 per cent of this to be taxation basis. It is claimed that as compared with the methods in vogue under the old revenue laws this means an increase of four or five fold in the taxable basis. Steps have accordingly been taken to contract the debt limit to conform to this change, a bill having passed the Legislature and been approved by the Governor providing that in the future the aggregate of municipal indebtedness shall not exceed 11 per cent of the actual value of property in cities or towns as returned by the last tax list.

STREET RAILWAY BONDS AS INVEST-MENTS FOR SAVINGS BANKS.

The enlargement of the scope of the investment field of the savings banks is no longer seriously objected to by any one. Time was when suggestions of allowing these institutions to go outside of real estate mortgages and public funds (i. e., Government bonds and State, city, county and town bonds, etc.,) for the employment of their moneys did not meet with much favor. The opposition came chiefly from municipal authorities who feared that as a result of opening the door wider, the banks would go so largely into the other and newer line of permissible investments that the demand for municipal securities would be curtailed, with the effect of obliging municipalities to pay a higher interest rate on their borrowings.

Originally the objections took a still narrower form, attempts having sometimes been made in the past to circumscribe the banks even in their choice of public funds, so as to oblige them to confine themselves mainly or exclusively to the issues of their own State. The motive in this case was the same as in the other, it being considered that such a policy was essential in the interests of municipal borrowing. But as municipal credit has steadily improved and the demand for obligations of that class has grown more rather than less active, notwithstanding the banks have been given authority to buy railroad and other new classes of securities, fears on that ground have disappeared.

The truth is, savings banks deposits are growing so fast that the addition of new lines of investment has been an absolute necessity. During the calendar year 1899 the deposits of the savings institutions of New York State increased \$71,336,283, while in the fiscal year 1899 (ending Oct. 31) those of Massachusets increased \$29,559,125; at the same time the deposits of the banks in New Jersey in the latest year

were added to in amount of \$5,860,824, those of Pennsylvania \$10,533,342, those of Maine \$3,156,829, those of New Hampshire \$2,570,148, those of Vermont \$2,455,028, those of Rhode Island \$2,597,559, and those of Connecticut \$10,652,696. Here is a total addition in one year in New England, New York, Pennsylvania and New Jersey of \$138.721,834, and the aggregate of the deposits of those States now amounts to nearly two thousand million dollars-\$1,959,647,-640. On the other hand, the total of State, city, county and town bonds of all kinds issued during the calendar year 1899, according to the records kept by us, including the States whose bonds are not permissible investments, and also including bonds issued to refund existing obligations, was no more than \$118,113,005. And the exhibit for 1899 is simply a repetition of the experience of other years.

Impelled by the necessity here indicated, the three most important States (from a savings bank standpoint), namely New York, Massachusetts and Connecticut, holding together an aggregate of \$1,579,-817,893 deposits, last year as outlined in these columns at the time, greatly extended the authority of the institutions to make investments in railroad securities. As a matter of fact, however, the process has been going on steadily for years. New York State, with the largest deposits of any State, clung most tenaciously to old traditions. Long after most of the other States had added new classes of investments to the savings bank list, New York still hung back. Prior to 1898 the institutions in this State could not buy railroad bonds of any kind. In the year mentioned authority was first given to invest in such bonds under closely-guarded restrictions. The enactment of that year, though, simply gave permission to invest in the first mortgage bonds of railroads the principal part of whose road is located within the State. The door having been opened, it was natural to go a step further, and in 1899 another enactment was passed, under which the institutions of this State are given a pretty extensive list of railroad bonds to choose from. At this year's session of our Legislature a slight further change was made in the law, consisting simply in the addition of the Chicago & Alton RR. to the list.

The purpose of this article is to discuss the practice with reference to including or excluding street railway bonds among the permissible investments. Timeliness is given to a discussion of the subject by a variety of circumstances. A short time ago a bill was introduced in the Massachusetts Legislature intended to extend the authority of the savings institutions of that commonwealth in making investments so as to include the first mortgage bonds of street railway companies in that State. Under existing statutes the banks in Massachusetts are prohibited from buying street railway securities-at least in the section of the law which confers the right to buy railroad bonds and notes, it is distinctly provided that street railway companies shall not be considered railroad companies within the meaning of the section. The bill which the Legislature was asked to enact read as follows:

SECTION 1. Savings banks are hereby authorized to invest their funds in first mortgage bonds of street railway companies incorporated under the laws of this State whose roads are located wholly or in part therein, and which have earned and paid a dividend of not less than three per centum per annum for two years next preceding such investment.

It is enough to say with reference to this proposed bill, that it failed of passage. As was recorded in the State and City Department of the CHRONICLE of March 31, the measure was, on the recommendation of the Committee on Banks and Banking, rejected in both idation which has been going on in the street railway branches of the Legislature.

The action in this case makes it interesting to see what is the line of policy of other States with reference to street railway investments. Generally speaking, there are not many States that sanction such investments. If we take the States up in order, beginning with Maine, we shall find that that commonwealth does allow the savings institutions to hold street railway bonds, but that the power there is hardly enough restricted, hence in. viting risk of loss where bank officers availing of the wide latitude allowed by the law fail to exercise sufficient vigilance and care in making selections of street railway investments. The weak point in the statute was brought to our notice about eight or nine months ago; and, rather singularly, demonstration of the defect came in the case of a street railway of Massachusetts, the very State which has now refused to allow its own institutions to invest in street railway issues of any kind. Some time last summer one of the smaller houses in Boston offered for sale an issue of bonds of a little electric railway in Massachusetts. There was nothing out of the ordinary in this offering except that at the bottom of the circular the announcement was made that the bonds were a legal investment for Maine savings banks. The statement seemed rather a surprising one, as the road was not alone of decidedly minor importance (it being less than twenty miles in length), but it had only just been opened for business, so there had been no demonstration of its earning capacity. Yet study of the Maine statutes makes it conceivable that the statement may have been correct. The Maine law declares (after enumerating the States in which railroads investments are permitted) that "no bonds of street railroads shall be purchased unless an amount of capital stock equal to thirty-three and onethird per cent of the mortgage debt shall have been paid in in cash and expendedupon the road, evidenced by a certificate of the Railroad Commissioners of the State where the road is located, filed in the office of the Secretary of State of Maine, that said percentage has been so paid in and expended in addition to the amount of the bonded debt." As the circular above mentioned declared that the Massachusetts Board of Railroad Commissioners had placed the total cost of the road in question, completed, at over \$400,000, while the full authorized issue of bonds was to be only \$200,000, it is easy to see that the requirement of the Maine law might have been fully complied with. Yet the road referred to in less than six months from the time the bonds were offered for sale went into the hands of a receiver. We make reference to the matter simply as disclosing an unguarded point of the law which might possibly lead to ill-advised investments; we can not discover that any savings institution was induced to buy the bonds of the road referred to.

At first sight such a provise as that contained in the Maine statute would seem ample to safeguard the investment. The experience in this instance shows that there are cases where it is not. The considerations affecting investments in street railway bonds are in many respects quite different from those governing investments in steam roads. The only true test would appear to be earnings and dividends, a test also prescribed in most recent State legislation for steam roads. It is possible that as regards street railways even this test might not suffice when applied to the past, owing to the process of amalgamation and consolit more nearly perfect?

idation which has been going on in the street railway world, changing completely the character of many of the undertakings. It is likely that these consolidations, in providing large issues of bonds covering extensive systems, of stable and assured earning capacity, can ultimately be utilized to the advantage of the banks, but time will be needed to demonstrate that such combinations have been established on a basis safe beyond peradventure—and that, after all, is the condition indispensable above everything else.

The larger States have not favored street railway bonds as means for the employment of savings banks funds. Thus, the present law of this State in defining what railroad bonds the institutions may hold says that "street railroad corporations shall not be considered railroad corporations within the meaning of this subdivision." The Connecticut law says: This Act shall not be held to authorize any investments in the bonds of any corporation operating its railroad exclusively by any means other than steam as a motive power, or in the bonds of any street railroad company." In Vermont the law does not give permission for railroad investments of any kind. The same is true of the general law controlling savings banks in Pennsylvania, though some of the banks organized under old special charters have authority to invest in any "good and valid securities." The provision in New Jersey makes it lawful for a bank "to invest its funds in first mortgage bonds of any railroad company which has paid dividends," &c., &c., evidently meaning steam roads. In Rhode Island there is no reference to either street roads or steam roads, but there is a clause permitting investments "in such corporate stocks or bonds as they (the institutions) may deem safe and secure." In fact, except in the case of Maine and New Hampshire, where any mention is made at all of street railways it is to declare that the general provisions of law with reference to railroads shall not be construed as applying to street railways. Of the two States named, which form exceptions to the rule, we have already referred to the provisions respecting street railways in Maine.

In New Hampshire there are several references to the subject. By Section 10 of the Investment law it is provided that "street railroads shall not be considered railroads within the meaning of this and the last preceding section "-that is, the sections allowing investments in the bonds of any railroad company incorporated under the authority of any of the New England States and of any State outside of New England. Furthermore, Section 15, allowing investments in the stock of railroad corporations, reads: "exclusive of street railways." On the other hand, Section 12 is entirely devoted to street railways and allows investments "in the bonds of street railway corporations located wholly or in part in cities of 50,000 inhabitants or more, situated outside of New Hampshire, whose net indebtedness at the time of such investment does not exceed its capital stock actually paid in and remaining unimpaired; provided, such corporation has earned and paid regular dividends on its capital stock for five years next preceding such investment, but not exceeding five per cent of the deposits shall be so invested." Here, it will be observed, the privilege is much more closely guarded than in the Maine case. The street railway (1) must be wholly or in part in cities of 50,000 inhabitants or more; (2) the net indebtedness must not exceed the capital stock actually paid in and remaining unimpaired; and (3) the company must have earned and paid regular dividends for five years preceding. The Maine statute obviously embodies some excellent features, but would it not be well to add the third condition of the New Hampshire law, as here enumerated, and thus make

States Debt and Its History. United

The following is a statement of the debt of the United States past and present. To add to its usefulness we give references to the laws authorizing each of the issues of bonds outstanding to-day, and likewise, so far as we deem it needful, citations from those laws.

All our figures, except when otherwise noted, represent the status at the close of business June 30 or the beginning of business on July 1 of each fiscal year. To conform to that feature and yet furnish information through which any reader can always have the data for a correct exhibit of the debt situation at any past or future day, and make an accurate com. parison with previous years, we present, First, the details as they stood at the close of the last fiscal year ending June 30 1899; SECOND, the changes in those details since June 30 1899 down to April 1 1900; THIRD, the items of interest-bearing debt, &c., at the beginning of each fiscal year since July 11876; FOURTH, we publish in the CHRONICLE every month—usually the first or second Saturday—the full detailed Government statement of the debt as reported by the Treasurer on the last day of the previous month; some months lack of space forces us to delay the publication to a later week.

With these data at his command, it would seem as if any inquirer could satisfy himself fully with reference to every point which might become of importance for him to know respecting the United States debt.

INTEREST-BEARING DEBT OUTSTANDING JUNE 30 1899.

	When	Tratament	Amount		-Outstanding -		
Authorizing Act.	Rate.	Redeemable.	Payable.	Issued.	Registered.	Coupon.	Total.
July 14,'70, & Jan. 20,'71 {	419 percent	Option U.S.	M,J,S&D.	\$250,000,000	\$25,364,500		\$25,364,500
July 14.'70, & Jan. 20, '71.	4 per cent	July 1, 1907.	J,A,J& O.			\$68,340,400	559,652,300
January 14 1875	5 per cent	Feb. 1, 1904.	F,M,A&N	100,000,000	67,645,050	32,354,950	37,830 100,000,000
January 14 1875 June 13 1898				162,315,400 198,678,720	114,026,650 98,092,940	48,288,750 100,585,780	162,315,400 198,678,720
	July 14,'70, & Jan. 20,'71. February 26, 1879 January 14 1875 January 14 1875	July 14,770, & Jan. 20,771 { 412 per cent Cont'd 22% July 14,770, & Jan. 20,771. 4 per cent. February 26, 1875. 4 per cent. January 14, 1875. 5 per cent. January 14, 1875. 4 per cent.	July 14,'70, & Jan. 20,'71 { 4 la per cent Cont' (32 %)	Rate. Redeemable. Payable.	Rate Redeemable Payable Issued	Authorizing Act. Redeemable. Payable. Issued. Registered.	Authorising Act. Rate. Rate. Redeemable. Payable. Issued. Registered. Coupon. July 14,70, & Jan. 20,71 { 4 ls per cent. Cont/d ≈ 2% { 5 Option U.S. M,J,S&D. \$250,000,000 \$25,364,500 } July 14,70, & Jan. 20,71. 4 per cent. July 1, 1907. J,A,J&O. J,A,J&O

DERT ON WHICH INTEREST HAS CEASED JUNE 30 1899.

Funded loan of 1891, matured September 2 1891. Old debt matured at various dates prior to Jan. 1, '61, and other items of debt matured at various dates subsequent to Jan. 1, '61	\$112,950 00 1,105,450 26
	\$1,218,300 26

DEBT BEARING NO INTEREST JUNE 30 1899.

Authorizing Act.	
United States notes Feb. 25 1862; July 11 1862; March 3 1863 July 17 1861; Feb. 12 1862 Mational Bank notes: Redemption account. Fractional currency July 14 1890 July 17, '62; Mar. 3, '63; June 30, '64, \$15,257,342 66; less \$8,375,934 estim'd as lost or destroyed Act of June 21, '79	53,847 50
Aggregate June 30 1899 of debt bearing no interest.	\$389,433,653

The foregoing shows that the Government debt on June 30 1899 was made up of (1) interest-bearing debt, \$1,046,048,750, of (2) debt on which interest has ceased, \$1,218,300 26, of (3) debt bearing no interest, \$389,433,653 66, making total gross debt, \$1,436,700,702 92; subtracting from the total the net cash balance in the Treasury (\$281,330,468 73) at the same date (June 30 1899) we have the net debt as it stood at the close of the last fiscal year, \$1,155,320,285 19. To bring down the interestbearing debt to April 1 1900-which, as stated, was \$1,046,048,750 on June 30 1899-we must add the \$108,024,800 Loan of March 14, 1900, and deduct the following: from the Ten-Twenties of 1898 \$29,984,080, from the Funded Loan of 1907, \$71,126,690, from the Refunding Certificates \$2,039 and from the Loan of 1904, \$26,098,700 (a net deduction of \$19,186,610) to reach the total of the interest-bearing debt April 1, 1900, which was \$1,026,862,140.

For later and future details of the debt, see the same as issued every month in the CHRONICLE, the first or a later Saturday. We now add, first, references to and citations from the laws which are the authority for the debt as it stands to-day, including the new 2 per cent loan authorized March 14, 1900; second, the two tables on the next page, which exhibit all the particulars of the total debt of the United States on June 30 of each year from 1876 to 1899, and on April 1, 1900; third, the Pacific Railroad bonds, which are never included in the Treasury debt statements.

"FUNDED LOAN OF 1891" (Column 1) 449 per cents, continued at 2 per cent. The bonds of this issue still outstanding were issued in exchange for the 449 per cent funded loan of 1891 by mutual agreement between the Secretary of the Treasury and the holders, and were made redeemable at the pleasure of the Government. Amount issued was \$25,364,500 and they are all outstanding to-day.

"FUNDED LOAN OF 1907" (Column 2) 4 per cents. The act of July 14, 1870, authorized the issue of 1,000 million dollars of bonds at 4 per cent, payable in coin of the present standard value, at the pleasure of the United States after thirty years; these bonds to be exempt from all taxes or duties of the United States, as well as from taxation in any form by or under State, municipal or local authority. Bonds to be sold at not less than par in coin, and proceeds to be applied to the redemption of outstanding 5-20s, par for par. Outstanding (April 1 1900), \$485,520,700.

\$488,525,700.

**REFUNDING CERTIFICATES" (Column 3).—Act of February 26 1879 authorized the Secretary of the Treasury to issue in exchange for lawful money of the United States certificates of deposit of the denomination of ten dollars, bearing interest at the rate of 4 per cent, and convertible at any time, with accrued interest, into the 4 per cent bonds described in the Refunding act; the money so received to be applied only to the payment of the bonds bearing interest at a rate not less than 5 per cent. On March 12 1879 the issue of these certificates and their exchange into 4 per cent bonds were authorized; the certificates were to draw 4 per cent interest from April 1 1879 and were convertice in sums of \$50 or its multiples. The amount issued at the close of the fiscal year June 30 1879) was \$39,308,110, but they had been converted so rapidly that there were contact and in the theorem of the issue being \$40,012,750. Of these there were still outstanding on April 1 1900 a total of \$35,300.

"LOAN OF 1904."—(Column 4.) The act of January 14 1875 authorizes the Secretary of the Treasury to use any surplus revenues from time to time in the Treasury not otherwise appropriated, and to issue, sell, dispose of, at not less than par in coin, either of the descriptions of bonds of the United States described in the act of July 14 1870 for the purpose of redeeming on and after January 1 1879 in coin, at the office of the Assistant Treasurer of the United States at New York, the outstanding legal-tender notes when presented in sums of not less than fitty dollars. Under this authorization, and for the purpose of redeeming on and after January 1 1879 in coin, at the office of the Assistant Treasurer of the United States at New York, the outstanding legal-tender notes when presented in sums of not less than fitty dollars. Under this authorization, and for the purpose of redeeming on and after January 1 1879 in coin, at the office of the Assistant Treasurer of the United States at New York, the outstanding legal-tender n

ing \$73,901,300.

"LOAN OF 1925,"—(Column 5.) Sales of bonds included under this designation were effected (1) in February 1895 to the amount of \$62,315,400 and (2) in February 1896 to the amount of \$100,000,000. In a message to Congress under date of February 8, 1895 (published in the Ohronicle February 9 1895, page 244), President Cleveland stated in substance that in pursuance of Section 3700 of the Revised Statues the details of an arrangement have this day been concluded whereby bonds authorized under the act of July 14 1875, payable in coin at the pleasure of the United States after the first day of Feb., 1925, with interest at the rate of 4 per cent per annum, to the amount of \$62,315,400, are to be issued for the purchase of gold coin amounting to a sum slightly in excess of \$65,000,000, to be delivered to the Treasury of the United States, which sum added to the gold now held in our reserve will so restore such reserve as to make it amount to something more than \$100,000,000. Such a premium is to be allowed to the Government upon the bonds as to fix the rate of interest upon the amount of gold realized at \$240,000,000. Such a premium is to be allowed to the Government upon the bonds as to fix the rate of interest upon the amount of gold realized at \$240,000. Such a premium is to be allowed to the Government upon the bonds as to fix the rate of interest upon the amount of gold realized at the second upon such terms as he may deem most advantageous to the public interest."

For a construction of the "Refunding Act of 1870" and of the "Resumption Act of 1875," see Chronicle, February 18 1993, page 265.

The issue in February 1896 was an ordinary offering, open to all bidders, of \$100,000,000 of the same bonds as the foregoing—same in the of maturity, same in rate of interest and time of interest payments. Consequently both issues are called the "Loan of 1925," of which there are outstanding \$162,315,400.

"TEN-TWENTIES OF 1898,"—(Column 7.) The bonds included under this head are an issue of \$200,000,0003 per cents. They were auth, rized by Act of June 13 1895, and are known as the "War loan." The law provided that in allotting said bonds the individual subscriptions of the lowest amount must be first allotted. On the day the Act was signed a Treasury circular was issued (see circular in Chronocca for June 18 1898, page 1163,) inviting subscriptions for 32 days, from June 13 to July 14, for the amount of bonds stated, in both coupon and registered form, coupons in denominations of \$20,\$100,\$500 and \$1,000, and registered in denominations of same amounts, and also in \$5.000 and \$10,000, dated August 1 1898, redeemable in coin at the pleasure of the United States after ten years from date of issue, and due and payable August 1 1918. See circular for further details. Subscriptions reached the amount of \$1,325,000,000. The amount now outstanding (April 1 1900) is \$168,691,640.

"LOAN QF MARCH 14, 1900,"—(Column 9.) Bonds (2 per cent payable at the pleasure of the Government after 30 years) authorized in "Act to define and fix the standard of value," etc. (for copy of Act see CHRONICLE, warch 3, 1900, page 411), for the purpose of refunding (1) outstanding United States bonds bearing interest at 5 per cent payable 4; (2) bonds bearing interest at 4 per cent payable Algust 1, 1908 (the "ten-twenties of 1998") For details of arrangement see Secretary Gage's circular with reference to the operations for carrying out the refunding provisions of the bill in Chronicle, March 17, 1900, page 5098. Of these 2 per cents there were outstanding April 1, 1900, according to debt statement, \$108,024,800.

In April, 1895, we gave a table showing the debt of the United States on the first day of July 1856, and every subsequent year. It is not necessary to repeat all those figures. We have determined on this occasion to begin our statement with 1876, as that year antedates all of the issues now outstanding, and yet carries the record sufficiently far back to show the nature and extent of the Government securities when the refunding operations of that period began. It has the advantage, too, of giving separate and distinct each issue of bonds now outstanding. The statement is subjoined.

PRINCIPAL OF THE PUBLIC DEBT OF THE UNITED STATES FROM JULY 1, 1876 TO APRIL 1, 1990

YEAR.	1. "Funded Loan of 1891," 4½ P. O. Contin'd at 2.	2. "Funded Loan of 1907," 4 Per Cents.	3. "Refunding Certificates," 4 Per Cents.	" Loan of 1904," 5 Per Cents.	5. " Loan of 1925," 4 Per Cents.	6. "Navy Pension Fund," 3 Per Cents.		10. Total Interest-Bearing Debt.
	8	8	8	8	8	8		
876, July 1			Maximum			14,000,000 00	1,696,685,450	1,710,685,450 00
877			issue was	***********		14,000,000 00	1.557.888.500	1,711,888,500 00
878	240,000,000 00	98,850,000 00	40,012,750 00			14,000,000 00	1,441,885,650	1,794,735,650 00
879			12,848,210 00		***********	14,000,000 00	792,121,700	1,797,643,700 00
880	250,000,000 00	737,980,800 00	1,367,000 00	*********	********	14,000,000 00	720,645,300	1,723,993,100 00
881	250,000,000 00	738,659,000 00	688,800 00			14,000,000 00	636,219,950	1,639,567,750 00
882	250,000,000 00	738,884,300 00	465,050 00	*************		14,000,000 00	1460,461,050	1,463,810,400 00
883	250,000,000 00	737,586,300 00	355,900 00	**********	************	14,000,000 00	{ 132,082,600 } { 1304204350 }	1,338,229,150 00
884	250,000,000 00	737.661.700 00	290,000 00			14,000,000 00		1,226,563,850 00
885		737,719,850 00	240,600 00			14,000,000 00		1,196,150,950 00
886	250,000,000 00	737,759,700 00	207,800 00			14,000,000 00	1144,046,600	1,146,014,100 00
887		737,800,580 00	175,270 00		***************************************	14,000,000 00		1,021,692,350 00
888		714,177,400 00	138,050 00			14,000,000 00		950,522,500 00
889		676,095,350 00	119,640 00			14,000,000 00		829,853,990 00
890		602,193,500 00	103,860 00			14,000,000 00		725,313,110 00
891	50,869,200 00	559,566,000 00	93,920 00			7	9	610,529,120 00
892		559,581,250 00	83,580 00			"10-20s of	"Loan of	585,029,330 00
893		559,604,150 00	68,450 00	**********			Mar. 14, 1900."	585,037,100 00
894	25,364,500 00	559,618,400 00	58,990 00	50,000,000		(War Bonds),	2 Per Cent.	635,041,890 00
895		559,625,750 00	54,110 00	100,000,600	31,157,700			716,202,060 00
896	25.364,500 00	559,636,850 00	47,140 00	100,000,000	162,315,400			847,363,890 00
997		559,640,100 00	45,130 00	100,000,000	162,315,400			847,365,130 00
898		559,646,050 00	41,520 00	100,000,000	162,315,400		***************************************	847,367,470 00
399	25,364,500 00	559,652,300 00	37,830 00	100,000,000	162,315,400	198,678,720		1,046,048,750 00
900, April 1		488,525,700 00	35,800 00	73,901,300	162,315,400		108,024,800	1,026,862,140 00

Continued at 319 per cent.

PUBLIC DERT OF THE UNITED STATES, ETC. (Continued)

YEAR.	D bt on which Interest has ceased.	12. Debt bearing no Interest.	Outstanding Prin-	Oash in the Treas- ury /uly 1.	15. lotal Debt less Cash in Treasury.	16. Annual Interes Charge.
1876 July 1	16,648,860 26 5,594,560 26 37,015,630 26	\$437,125,796 89 435,191,431 84 363,231,082 27 362,150,091 78 353,826,945 37	\$2,151,713,667 15 2,163,728,792 10 2,163,561,292 53 2,196,809,422 04 2,085,441,500 63	\$90,788,326 70 144,453,360 73 164,179,012 08 200,394,517 01 166,114,752 88	\$2,060,925,340 45 2,019,275,431 37 1,999,382,280 45 1,996,414,905 03 1,919,326,747 75	\$96,104,269 00 93,160,643 50 94,654,472 50 83,773,778 50 79,633,981 00
1881	16,260,805 26 7,831,415 26 19,656,205 26	353,847,504 32 353,787,958 77 353,740,691 81 353,719,517 31 353,603,141 88	2,000,139,119 58 1,833,859,164 03 1,699,801,257 07 1,599,939,572 57 1,553,955,087 14	180,488,965 3 158,835,689 75 161,019,431 92 161,396,577 18 178,602,643 23	1,819,650,154 23 1,675,023,474 25 1,538,781,825 15 1,438,542,995 39 1,375,352,443 91	75,018,695 50 57,360,110 75 51,436,709 50 47,926,432 50 47,014,133 00
1886	6,115,165 26 2,496,095 26 1,911,485 26	397,692,548 52 353,685,110 37 353,660,467 32 353,654,148 97 353,648,559 47	1,509,411,093 78 1,381,492,625 63 1,306,679,062 58 1,185,419,624 23 1,080,777,474 78	$\begin{array}{c} 227,265,253\ 34\\ 206,323,950\ 21\\ 243,674,167\ 85\\ 209,479,874\ 01\\ 189,993,104\ 20\\ \end{array}$	1,282,145,840 44 1,175,168,675 42 1,063,004,894 73 975,939,750 22 890,784,370 53	45,510,098 00 41,786,529 50 38,991,935 25 33,752,354 60 29,417,603 15
1891	2,785,875 26 2,094,060 26 1,851,240 26	393,662,735 35 380,403,635 37 374,300,605 87 380,004,686 42 378,989,469 99	1,005,806,560 61 968,218,840 63 961,431,766 13 1,016,897,816 68 1,096,913,120 25	153,893,808 83 126,692,377 03 122,462,290 38 117,584,436 13 195,240,153 51	851,912,751 78 841,526,463 60 838,969,475 75 899,313,380 55 901,672,966 74	23,615,735 80 22,893,883 20 22,894,194 00 25,394,385 60 29,140,782 40
1896	1,346,880 26 1,262,680 26 1,218,300 26	373,728,570 14 378,081,702 64 384,112,912 64 389,433,653 66 390,979,613 41	1,222,729,35040 $1,226,793,71290$ $1,232,743,06290$ $1,436,700,70392$ $1,419,049,35367$	267,432,096 70 240,137,626 76 205,657,570 76 281,380,468 73 306,792,995 55	955,297,253 70 986,656,086 14 1,027,085,492 14 1,155,320,235 19 1,112,256,358 12	34,387,265 60 34,387,315 20 34,387,408 80 40,347,872 80 37,458,766 20

Note 1.—The annual interest charge is computed upon the amount of outstanding principal at the close of the fiscal year, except in the case of April 1, for which the total is of that date, and is exclusive of interest charge on Pacific Railway bonds.

NOTE 2.—The figures for July 1 1879 were made up assuming pending funding operations to have been completed.

Pacific Railroad Debt.—One other class of bonded debt must be referred to which has never been included in the total of Government debt—we mean the Pacific Railroad subsidy debt. To show the situation of this indebtedness we have to make compilations of our own, as the Treasury form comes short of indicating the existing situation. In the following we bring together the details respecting the issues to the Pacific Railroads, giving likewise in the statement the debt already paid and the balance due to the Government.

BONDS ISSUED TO PACIFIC RAILROADS-THEIR STATUS APRIL 1, 1900.

Name of Railway.	A della dell			-	epaid by Compan	sea.	
	Bonds Issued by Government.	Net Interest Paid by Government.	Total.	Through Sinking Fund.	Settlement with Government.	Total.	Balance Due United States
Kansas Pacific	25,885,120 00 6,303,000 00 27,236,512 00 1,600,000 00 1,970,560 00 1,628,320 00	36,604,385 29 6,607,458 34 31,211,711 75 2,152,346 94 3,453,102 86 2,575,450 71	\$ 62,489,505 29 12,910,458 34 58,448,223 75 3,752,346 94 5,423,662 86 4,203,770 71	9,100,452 55 18,194,618 00	\$3,389,052 74 12,910,458 34 40,253,665 75 5,423,662 86	82,489,50 29 12,910,458 34 58,448,223 75 5,423,662 86	3,752,346 9 4,203,770 7

*Government accepted principal of bonds—\$6,303,000—in full payment of all indebtedness; but subsequently received an additional Mote.—The Government has been reimbursed for \$27,236,512 principal and \$31,211,711 75 interest, being the total indebtedness of the Union Pacific Railroad Company to Nov. 1, 1897, and for the principal of the Kansas Pacific indebtedness, amounting to \$6,303,000 Subsequently under the final decree for the distribution of the assets of the Union Pacific Railroad, made by Judge Sanborn at St. Paul, October 24, 1899, the United States received an additional \$821,898 on its claim. Under settlement agreement of Feb. 1, 1899, twenty notes of the Central Pacific Railroad Company were delivered to the Treasurer of the United States, aggregating \$38,312,715 60, which amount represented the unpaid balance of the total indebtedness of the Central Pacific and Western Pacific Railroad companies to the United States on February 1, 1899. On March 10, 1999, in pursuance of agreement, the first four of add notes, aggregating \$11,762,543 12 (with accrued interest amounting to \$85,771 02) were transferred in consideration of a full cash payment into the Treasury of the principal and interest thereon: another note which, with interest, amounted to \$2,246,194 79 was paid in February, 1900, leaving the balance unpaid March 31, 1:00, \$44,109,536 70, and accrued interest, less transportation carnings.

[!] Continued at 3 per cent.

OF THE

STATES, CITIES AND TOWNS

IN

NEW ENGLAND.

INDEX FOR THE NEW ENGLAND STATES, CITIES, Etc.

MAINE-State, Cities, &c...... Pages 7 to 10 | MASSACHUSETTS -S'ate, Cities, &c......Pages 15 to 30 NEW HAMPSHIRE-State, Cities, &c......Pages 10 to 13 RHODE ISLAND-State, Cities, &c.........Pages 30 to 32

State of Maine.

DEBT. RESOURCES, ETC.

- March 15, 1820 Admitted as a State (Act March 3, 1820) Total area of State (square miles) 33,040 State Capital Governor (term expires 1st Wed, Jan., 1901), Lleaellyn Powers Secretary of State (term expires *Jan., 1901), - Byron Boyd Treasurer (term expires *Jan., 1901), - Francis M. Simpson Legislature meets biennially in odd years on the first Wednesday in January, and there is no limit to length of sessions.

* Is chosen by Legislature.

HISTORY OF DEBT .- For history of Maine State debt up to

1889, see STATE AND CITY SUPPLEMENT of April, 1895, page 9.

The whole State debt matured in June and October, 1889, and all that was not paid was refunded into new loans, payable by instal-ments, part each year. The debt at present is as follows:

					Outstand	
					When Due.	Principal.
Reissue Loa Original, 1	864.			7	June 1, 1900-1901 \$33,000 yearly.	\$66,000
Do	Class " B."	3	J &	b D	June 1, 1902-1911 \$50,000 yearly.	500, 00
Do	Class " C."	3	J 8	D	June 1, 1912-1921 \$50,000 yearly.	500,000
Do	Class "D."				433.000 YORLLY.	280,000
Beissue Loa Original, 1	n, 1889 "A." 869.	3	A d	0	Oct. 1, 1900 to 1901 \$17,000 yearly.	34,000
Do	Class " B,"				Oct. 1, 1902 to 1911 \$20,000 yearly.	200,000
Do					Oct. 1, 1912 to 1921	280,000
Do	Class "D."	3	A d	0	Oct. 1, 1922 to 1929 \$3,000 yearly.	24,000
Bonds to St	ate College	5	JA	D	June 1, 1919	118,300
	do	4	JA	J	July 1, 1917	100,000
Bond to Insa	ne Hospital.	4	Ja	J	July 1, 1917	50,000
Loan of 186	9, not present	ted i	or p	aym	ent	700
remperary	war 10au, 189	n			Oct., 1901	50,000
do	do 190	0			July, 1901	100,000
do do	oan, 1899				Feb. 1901	100.000
do do	1900			*****	March, 1901	100,000
PAR VAL	UE,-The box	nds	are c	hief	y for \$1,000 or multi	ples.
INTERES	T is payable	91. t	he Si	tata !	Treasury, Augusta, N	la.
	hal anto	C80 F	HO D	On and	rrossury, Augusta, a	LO.

TOTAL DEBT. -The subjoined statement shows Maine's total fund

ed debt on each of the dates named. On January 1, 1900, the total resources of the State amounted to \$1,242,290 78.

POPULATION OF STATE.-The following statement shows the

DEBT LIMITATIONS,-Constitutional and statutory limitations restricting municipal indebtedness have become quite a feature since the crisis of 1873. In the States where these limitations are provisions of the Constitution of course debts contracted in excess of such limita-tion are absolutely void. In Maine the amendment to the Constitution took effect January 2, 1878, and is in the following form and words:
"Article XXII. Limitation of Municipal Indebtedness. No city or town "shall create any debt or liability which, singly or in the aggregate,
"with previous debts or liabilities, shall exceed five per centum of the
"last regular valuation of said city or town; provided, however, that "the adoption of this article shall not be construed as applying to any "fund received in trust by the said city or town, nor to any loan for the "purpose of renewing existing loans, or for war, or to temporary le "to be paid out of money raised by taxation during the year in which "they are made."

SAVINGS BANKS' INVESTMENTS-POWERS AND RESTRIC-TIONS.—The provisions regulating the investments and loans of savings banks and institutions for savings in the State of Maine are contained in Public Laws 1895, Chapter 161, Public Laws 1893, Chapter 170, and Revised Statutes, Chapter 47, Sections 102 and 103,

All the provisions referred to above have been compiled by the Co dissioners of Savings Banks, and we give their compilation below

missioners of Savings banks, and unvertible for savings are restricted to and hereafter may invest their deposits in manner following, to wit: Public Funds.—Apprecate of Investments Untimited.—Public funds of the United States.
Public funds of the District of Columbia.
Public funds of any of the New England States.
Bonds of the cities, counties and towns of any of the New England

Public funds of any of the New England States.

Bonds of the cities, counties and towns of any of the New England States.

Public funds of the States of New York, Pennsylvania, Maryland, Ohio, Indiana, Kentucky, Michigan, Wisconsin, Minnesota, Iowa, Illinois, Missouri, Kansas and Nebraska.

Bonds of counties of twenty thousand inhabitants or more in said last-named States, when issued for municipal purposes and which are a direct obligation on all the taxable property therein, except when issued in aid of railroads, provided the net municipal indebtedness of such county does not exceed five per cent of the last valuation of the property therein for the assessment of taxes.

For meaning of "met municipal indebtedness of counties" see memoranda "4" further below.

Bonds of any city of ten thousand inhabitants or more in said last-named States, when issued for municipal purposes and which are a direct obligation on all the taxable property therein, except when issued in aid of railroads, provided the net municipal indebtedness of such cities does not exceed five per cent of the last preceding valuation of the property therein for the assessment of taxes.

For meaning of "net municipal indebtedness of cities" see memoranda "B" given below.

Bonds of the above-described cities and counties issued to take up at maturity bonds that were legal and constitutional when issued, providing the interest has been fully paid on the original bends for at least five years last prior to such refunding, provided the net municipal indebtedness of such cities and counties does not exceed dive per cent of the last preceding valuation of the property therein for the assessment of taxes.

Bonds and obligations of School District Boards, Boards of Educable and any provided to lastic authorized to leave the said of the said and counties and counties of sand and beligations of School District Boards, Boards of Educable taxes.

debtedness of such cities and counties does not exceed five per cent of the last praceding valuation of the property therein for the assessment of taxes.

Bonds and obligations of School District Boards, Boards of Education and other corporate bodies within said cities authorized to issue bonds payable primarily from taxes levied on all the taxable property in such districts, provided the population of the district is ten thousand or more and the population and assessed valuation of the district are equal to at least ninety per cent of the population and assessed valuation of the edistrict for the last valuation of the last valuation of the try treef, provided the net municipal indebtedness of such district does not exceed five per cent of the last valuation of the property therein for the assessment of taxes.

For meaning of "net municipal indebtedness of districts" see memoranda "B below.

Bonds of cities and districts in said States having a population of seventy-five thousand or more, when issued for municipal purposes and which are a direct obligation on all the taxable property therein.

Haliroad Bonds.—Aggregate of Insestments Uniamsided.

Railroad bonds of Maine; but no bonds of street railroads excepting those already constructed in this State shall be purchased unless an amount of capital stock equal to thirty-three and one-third per cent of the mortgage debt shall have been paid in, in cash, and expended upon

the road, evidenced by a certificate of the Railroad Commissioners, filed, in the office of the Secretary of State, that said percentage has been so paid in and expended, in addition to the amount of the boaded debt. First mortgage bonds of any completed railroad in New Hampshire Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Maryland, Ohio, Indiana, Kentucky, Michigan, Wisconsin, Minnesota, Iowa, Illinois, Missouri, Kansas and Nebraska; but no bonds of street railroads shall be purchased unless an amount of capital stock equal to thirty-three and one-third per cent of the mortgage debt shall have been paid in, in cash, and expended upon the road, evidenced by a certificate of the railroad commissioners of the State of Maine, that said percentage has been so paid in and expended, in addition to the amount of the bonded debt.

First meetgage bends of the Central Pacific, Union Pacific and Northern Pacific railroads.

Mortgage bonds of any railroad leased to any dividend-paying railroad in New England, upon terms guaranteeing the payment of a regular stated dividend upon the stock of such leased road and the interest on its bonds.

Water Bonds.—Aggregate of Investments Unlimited.—

Mortgage bonds of any water company in this State and New Hampshire actually engaged in supplying to any city or cities, town or towns, village or villages, or other municipal corporations, water for domestic use and for the extinguishment of fires, whenever such company is earning more than its fixed charges, interest on its debts and its running expenses.

Corporation Bonds.—Aggregate of Investments Unlimited.—

Bonds of any corporation (other than railroads and water companies) incorporated under authority of this State.

Holdings of the capital stock of any one bank limited. See memsinda 'E''

Stock of any bank or banking association incorporated under authority of this State.

Block of any bank or banking association incorporated under au-nority of the United States, if located within the New England States. Boldings of the capital stock of any one bank limited. See mem-randa "E."

anda "E."

Railroad Stock.—Aggregate of Investments Unlimited.—

Block of any railroad in Maine unencumbered by mortgage.

Boldings of the capital stock of any one corporation limited. See

semoranda "E."

memoranda "E"

Stock of any dividend-paying railroad in New England.

Holdings of the capital stock of any one corporation limited. See memoranda "E"

Stock of any railroad leased to any dividend-paying railroad in New England, upon terms graranteeing the payment of a regular stated dividend upon the stock of such leased road and the interest on its

ands. Holdings of the capital stock of any one corporation limited. See semonanda "E."

memoranda "E."

Corporation Stock.—Aggregate of Investments Untimited.

Stocks of any corporation (other than railroads and water companies) incorporated under authority of this State, which earns and is paying regular dividends of not less than five per cent a year.

Holdings of the capital stock of any one corporation limited. See memoranda "E."

Beal Estate Investment.—Not Exceeding Five Per Cent of De-orits.—Real Estate in the city or town in which such bank or institu-

positic—Real Estate in the city or town in which such bank or instantion is located.

Real Estate Foreclosure,—Holdings Acquired by Foreclosure, de., Unlimited.—Real estate acquired by foreclosure of mortgage thereon or upon judgment for debts or in settlements to secure debts.

Loans on Heal Estate.—Not Exceeding Fifty Per Cent of Deposits.—First mortgages of real estate in this State and New Hampshire to an amount not exceeding sixty per cent of its value.

Loans on Collateral.—Aggregate of Investments Unlimited.

Notes with a pledge as collateral of any public funds or bonds of any kind the bank or institution would by this statute be authorized to murchase

kind the bank or institution would by this statute be authorized to purchase.

Notes with a pledge as collateral of any stocks the bank or institution would by this statute be authorized to purchase.

Holdings of the capital stock of any one corporation limited. See memoranda "E."

Loans on Deposit Books.—Aggregate of Investments Unlimited.

Notes with a pledge as collateral of any savings bank-deposit book or books of any savings bank in this State.

Loans on Railroad Stock.—Aggregate of Investments Unlimited.—Notes with a pledge as collateral of the stock of any railroad or railroads mentioned in this section, but not over seventy-five per cent of the market value of such stock.

Holdings of the capital stock of any one corporation limited. See memoranda "E."

Loans to Municipalities.—Aggregate of Investments Unlimited.—To any county, city or town in this State.

Loans on Other Personal Property.—Aggregate Unlimited.—Notes secured by a pledge or mortrage of such other personal property as, in the judgment of the trustees, it is safe and for the interest of the bank to accept.

I the bank to accept.

Leans to Corporations in Maine.—Aggregate Unlimited.—To my corporation having real estate and doing business in this State.

Beposits in Banks.—Aggregate Unlimited.—May deposit on call hanks or banking associations incorporated under authority of this tate or the laws of the United States and receive interest thereon.

MEMORANDA.

HThe term net municipal indebtedness of cities and districts, as used in this section, shall be construed to include in the case of either not only all bonds which are a direct obligation of the cities, but also all bonds of the districts or boards within the same, as above enumerated, exclusive of any such debt created for a water supply and of the amount of any sinking fund available in the reduction of such debt.

......The number of inhabitants of cities and counties shall be determined by the last previous official census thereof, as established by the United States or State census or city or county census taken in the same manner as United States or State census and duly certified to by the clerk or treasurer of such city or the auditor or treasurer of such county.

of the bank at their cost to the bank or at par when a premium is paid.

R. From Chapter 47, Section 102, Revised Statutes.

No such bank or institution shall hold by way of investment or as eurity for loans, or both, more than one-fifth of the capital stock any corporation, nor invest more than ten per cent of its deposit, exceeding sixty thousand dollars, in the capital stock of any corporation. From Chapter 165, Public Laws, 1889.
The trustees shall see to the proper investment of deposits and funds
of the corporation in the manner hereinbefore prescribed.

G.

No loans shall be made directly or indirectly to any officer of the corporation or to any firm of which such officer is a member.

the corporation or to any firm of which such officer is a member.

H.

From Chapter 47, Section 105, Revised Statutes.

Officers Not to Receive Gift, Fee, &c.—No gift, fee, commission or brokerage shall be received by any officer of a savings bank on account of any transaction to which the bank is a party under a penalty for each offence of one hundred dollars, to be recovered in an action of debt in the name and to the use of the State, provided that nothing herein contained applies to any expense of examining titles and making conveyances upon loans made by savings banks.

Expense of Making Loans.—Parties making a loan from a savings ank shall pay all expenses incurred by reason thereof.

Change of Investments.—And this chapter does not require the change of investments for those hereinbefore named, except as the same can be done gradually by the sale or redemption of the securities so invested in, in such manner as to prevent loss or embarrassment in the business of such corporation or unnecessary loss or injury to the borrowers on such securities.

Investing in Securities Not Authorized, a Misdemeanor.—The investments in securities not named in section 100 is a misdemeanor on the part of the trustees authorizing or officers making the same, and such trustees or officers are subject to the prosecutions and punishments prescribed by law for that offense.

CITIES, COUNTIES AND TOWNS IN THE

STATE OF MAINE.

Note.-For places not given in alphabetical order among the fol. talements" at end of this State. wing, see "Additional S

AROOSTOOK CO.-L. O. Ludwig, Treas.

County seat is Houiton.	
	Total debt Jan. 1, 1900\$813,500
REFUNDING RONDS-	Sinking fund 734,651
\$19,000Aug. 1, 1919	Net debt Jan. 1,1900 78,849
COURT HOUSE-	Interest is payable in Boston.
J&D. \$40,000 June 1, 1915	Tax valuation 1898 17,702,695
PATT POAD AID (B. & A. RR.).	Assessment about to actual value.
les MAS \$500 000 Sept. 1. 1912	Tax rate (per \$1.000) 1899 \$3.55
198. J&J. 1228,000. July 1, 1915	Population in 1890 was49,589
onded debt Jan., 1900.,\$787,000	Population in 1890 was49,589 Population 1897 (local est.) .60,000
leating deht 26 500	

AUBURN-{P. H. WILSON, Mayor.

Auburn is in Androscog	gin County.			
LOANS- W			DS- Cont'd.	
CITY BONDS-		, J&J, \$1		1, 1910
4s, J&J, \$15,000July	1. 1917 48	, J&J. 1	3,000July	1, 1911
4a, J&J. 15,000July	1, 1900 48	, J&J,	4,000 Jan.	
4s, J&J, 15,000Jan	1, 1902 48	J&J,	7,000July	1, 1912
4a. J&J. 25,000 July	2, 1903 48	, J&J, 1	6,000June	1, 1923
4s. J&J. 23.500July	1. 1904 48.	J&J, 1	4,500Jan.	1, 1925
4a J&J. 15.000 July	1. 1905	CITY WAT	TER BONDS-	
4s. J&J. 18,000 July	1. 1906 58	. J&J. 85	8,700July	1, 1905
48, J&J, 10,000 July	1, 1907 48	J&J. 3	0,000 May 2	20, 1913
48. J&J. 14,000 July	1,1909			

48, J&J, 14,000.....July 1, 1909 |

TOTAL DEBT, ETC.—Auburn's total bonded debt Jan. 1, 1900, not including the water debt, was \$218,000; floating debt additional, \$107,000; sinking fund assets, \$75,000; net debt, \$250,000; city water debt, \$98,700; Water Commissioners' bonds outstanding, \$226,000; value of water works owned by the city, \$500,000.

ASSESSED VALUATION.—In 1899 the assessed valuation of real setate and personal property was \$6,425,000; in 1892 it was \$6,287,460. Tax rate (per \$1,000) for 1899 was \$22.50.

POPULATION.—In 1899 the population was about 12,000; in 1890 was 11,253; in 1880 it was 9,556; in 1870 it was 6,166.

AUGUSTA-SAMUEL W. LANE, Mayor. This city is in

LOANS-	When Due.	REFUNDING BONDS-Con.
EUNDING RONDS-		4s. F&A. \$182.500Feb., 97-17
So T&T 874.500	1898-1905	Bonded debt July 20, '99. \$293,300
3108. M&S. 40,000	Sent. 1. 1924	Float, debt (since funded)40,000
DEFINITION RONDS	- mare	Total valuation 1899/,000,401
5s. F&A. \$9,000	Feb. 15, 1902	Tax rate (per M.) 1899\$23.00
48, J&J, 6,000	July 1, 1900	Population in 1890 was 10,527
WITTERSOT and a	windred of al	Il the 4 new cents nevenle at the

INTEREST and principal of all the 4 per cents payable at the faverick National Bank of Boston, and of other bonds at City Treasury.

BANGOR .- H. O. PIERCE, Treasurer.

r (City) is in Penobscot County.

LOANS-		terest.	Principal.	
MAME AND PURPOSE	P. Ct.	Payable.	When Due.	Outstand'g.
NAME AND PURPOSE. City debt "A" 1892	. 4	M&N	Nov. 2, 1912	
do "X" 1894	. 4	M&N	Nov. 1, 1914	
Water loan, "L," 1875		J&J	July 1, 1905	
do do 1899	. 319	J&J	July, '04-'10	70,000
Trust funds				206,691

PAR VALUE OF BONDS.—The water bonds are for \$500 and multiples; others, \$1,000.

tiples; others, \$1,000.

TAX EXEMPT.—The bonds of this city are not taxed.

INTEREST is payable either at the Merchants' National Bank in Boston or by the City Treasurer in Bangor.

TOTAL DEBT, SINKING FUND, ETC.—	1, 1900. A	pr. 1, 1899.
Total liabilities (including water debt) Water debt, included in above total	\$976,691 570,000	\$934,191 500,000
Trust funds, included in above total	206,691	206,691 77,500
Floating debt, included in above total	50,000	

ASSESSED VALUATION.—Bangors assessed etual value) and tax rate have been as follows:

Real Personal Total Rate of Tax Fears. Estate Property. Valuation per \$1,000 22:50 \$10,338,376 \$4,071,158 \$14,409,534 \$22:50	HALLOWELL.— G. A. SAFFORD, Mayor. C. K. TILDEN, Treasurer.
1000	(OANC - When Due Total debt Mar. 1, 1899 - \$70,000
1898. 10,001:35 4,201.201 13,956,996 19:00 1897. 9,755,795 4,265,255 13,483,157 21:50 1895. 9,217,902 4,265,255 13,483,157 21:50 1895. 9,217,902 3,158,288 10,310,118 22:50 1887. 6,771,045 2,858,872 9,629,920 22:50 1887. ATOM, LI 1800 the population was 19,103; in 1890 the was 19,103; in 1890 the was 19,104; in 1890 the population was 19,103; in 1890 the was 19,104; in 1890 the population was 19,103; in 1890 the was 19,104; in 1890 the population was 19,104; in 1890 the was 19,104;	School Bonds— 4s. M&N, \$5,000 Nov. 1, 1903 (\$1,000 due yearly) to Nov. 1, 1907 REFUNDING 1893— Sinking fund 500 Net debt Mar. 1, 1899 69,500 Assessment same as actual value.
1890 6,771,048 2,858,872 9,629,920 22:50	
1887	20,000,00,000
BATH.— CHARLES E. HYDE, Mayor.	The city owns property valued at \$50,000. INTEREST on the \$5,000 4 per cent uchool bonds and refunding bonds is payable in Boston and Hallowell.
Bath is a shire town of Sagadanoe County.	
LOANS——Interest. NAME AND PURPOSE. P. Ol. Payable. Municipal bonds	LOANS- When Due I Floating debt. \$4,000
do refunding. 4 J & J Opt. 1901-11 374,200 Old Ladies' Home 6 J & J 1908-1978 14,000	SCHOOL AND RR. BONDS— Total debt Mar. 1, 1900 74,000 48, J&D, \$40,000 Dec. 15, 1910 Sinking fund, cash, etc 18,000
Railroad Aid Bonds-	SCHOOL BONDS— Assessed valuation, real. 1,455,581
INTEREST on all the bonds is payable in Boston with the exception of the interest on the Old Ladies' Home issue, which is payable in Bath.	SCHOOL, BRIDGES, TOWN IMP. BDS. Total valuation 18992,174,236 4s, A&O, \$20,000Apr. 1, 1917 Assessm't abo't 75 p.c.actual value
TOTAL DEBT, SINKING FUND, E1c.— Feb. 1, 1900, Feb. 1, '99, Feb. 1, '98. Bonded debt	48, A&O, \$20,000Apr. 1, 1917 REFUNDING BONDS— 48, A&O, \$10,000Oct. 1, 1918 Bonded debt Mar.1, 1900\$70,000 Population 1990 (estimated).5,300
	I.F.WISTON -W. E. WEBSTER, Treasurer.
Total debt	This city is in Androscoggin County.
Net debt \$387,900 \$419,150 \$419,300 \$413,550	LOANS - When Due. RAILROAD AID BONDS - CITY BONDS - 68, J&J, \$185,000July 1, 1901 48, J&J, 100,000July, 1923 48, J&J, 100,000July, 1923 Bonded debt Mar. 1, '98 \$990,000
The assets as above given included on Feb. 1, 1990, bonds received from the Penobscot Shore Line RR. Co. for lease of Knox & Lincoln RR. and held for the redemption of the Knox & Lincoln bonds outstanding, \$240,000, and bonds and scrip of the Bath Gas & Electric Company to the Company of the Bath Gas & Electric Company to the Bath Gas & Electric Company to the Com	
\$240,000, and bonds and sorip of the Bath Gas & Electric Company to the amount of \$4,500. The value of city property not included in the foregoing statement of assets is over \$150,000.	We man Down to Con Took Took Took
ASSESSED VALUATION, TAX RATE, ETC.	water Bross- 5s, A&O, \$174,000Oct. 1, 1907 Assessm't abt. 75 p.c. actual value 5s, A&O, 200,000Oct. 1, 1917 Tax rate per \$1,000 98\$22.00 Refund'g 4s, A&O, 100,0001927 Population in 1890 was21,791
Assessed Valuation. Total Tax Real Personal Total per \$1,000	Population '98 (estimated)24,000
7897 83,561,640 \$2,338,917 \$5,900,557 \$23.50 1899 3,502,090 2,299,958 5,802,048 23.50 1897 3,503,010 2,376,340 5,879,350 22.50	INTEREST is payable in Boston at the National Bank of Commerce. The city property, valued at \$1,419,739, includes stock of the Lewis-
1890 2,925,770 3,102,594 6,028,364 23·50 2,693,750 3,881,469 6,575,216 25·00	ton & Auburn Branch Railroad to the amount of \$225,000, and the water works, valued at \$595,934. Bonds are not taxed.
POPULATION.—II 1880 was 5,725, III 1880 II was 7,874.	OLD TOWN.—This city is in Penobscot County.
BELFAST.—L. H. MURCH, Clerk.	4s, \$14,500July 1, 1918 Tax valuation, real\$103,170
This city is in Waldo County. LOANS- When Due. Tax valuation 1899\$2,796,913 REFUNDING BONDS- Assessment about actual value.	OLD TOWN.—This city is in Penobscot County. REFUNDING BONDS— 48, \$14,500 July 1, 1918 Bonded debt \$60,600 Tloating debt \$17,778 Total debt, 1899 78,378 Total debt, 1899 78,378
48, M&N, \$113,000 Nov. 1, 1925 Total tax (per \$1,000) '99\$17.00	PORTLAND.—{FRANK W. ROBINSON, Mayor. GEORGE H. LIBBY, Treasurer.
Total debt Feb. 1, 1900\$591,000	
Belfast owns \$500,000 of Belfast & Moosehead Railroad stock, of which 1,396 shares were preferred and 3,604 common.	Portland (City) is in Cumberland County. Of the debt of this city nearly one-half was incurred on account of the Portland & Oxdensburg RR., whose stock the city holds to the amount of \$2,356,110. The railroad is leased for 999 years to the Maine Central
INTEREST on the bonds is payable at Belfast and at the First National Bank, Boston, Mass.	aids the city considerably in meeting its interest charge.
BIDDEFORD.—CHAS. A. Moody, Treasurer.	LOANS————————————————————————————————————
This city is in York County. LOANS— When Duc. Bonded debt Feb. 1, 1900 \$240,000	Funding, 1887ear 4 J & J July 1, 1912 727,000 Subject to call July 1, 1902.
CANS - Mark Dite. Bonded debt Feb. 1, 1990 \$224,000 198,, \$25,000. May 1, 1901 Floating debt	Funding, 1894
18, 50,000 May 1, 1905 Assessment abt. 60% actual value. 10,000 Sept. 1, 1906 Tax rate (per \$1,000) 1899 . \$25-00 Population in 1890 was. 14,443	do 1897 4 g M & S Mar. 1, 1905 g100,000
18, 50,000 May 15, 1904 Sassement abt. 60% actual value. 18, 10,000 Sept. 1, 1906 Assessment abt. 60% actual value. 19, 10,000 July 1, 1907 Assessment abt. 60% actual value. 19, 25,000 May 1, 1915 Assessment abt. 60% actual value. 25,000 May 1, 1917 Assessment abt. 60% actual value. 26, 10,000 July 1, 1917 Population in 1890 was14,443 27, 28, 28, 29, 29, 20, 20, 20, 20, 20, 20, 20, 20, 20, 20	Bonds matured, not presented for payment
BRUNSWICK.—John P. Winchell, Treasurer.	CITY OF DEERING BONDS- Annexed Feb. 6, 1899. L'ANS- When Due. High School Bonds- Town of Deering Bonds- 4, \$16,000
This town is in Cumberland County.	4s. 17.000 Peb 1.1909 4s 19.000 June 1.1918
LOANS— When Due. Various loans	48, 5,000
SCHOOL BONDS— 8, J&J, \$29,0001900-1928 Assessment about actual value. Tax rate (per \$1,000 1899\$15-00 Population 1890	
Population 18906,012 INTEREST is payable in Boston.	4s, 1,500
BUCKSPORT.—This town is in Hancock County.	INTEREST on all the issues except the registered bonds is payable in Boston at the National Bank of Redemption and at the Mer-
LOANS— When Due. Tax valuation 1899 \$932,381 Republing RR. Bonns— Total tax (per \$1,000) '99\$26:50 Population in 1890 was 2,921 with debt 1899 \$105,360 Population in 1890 was 3,047	chants' National Bank in Portland. TOTAL DEBT, SINKING FUND, ETC.—The subjoined statement
s, J&J, \$105,3601899-1933 Population in 1890 was2,921 own debt 1899\$105,360 Population in 1890 was3,047	TOTAL DEBT, SINKING FUND, ETC.—The subjoined statement shows Portland's total bonded debt and the sinking fund, etc. **Mar. 7, 1900.** Apr. 1, '99. **Peb 1, '98. Total debt
A certain amount of the above bonds becomes due each year to uly 1, 1903, after which date the bonds are payable at the pleasure if the town until July 1, 1933.	Smalle fund and trust funds 1,005,445 1,015,176 1,499,590
INTEREST is payable at Boston, Mass., and at Bucksport.	Net debt\$1,327,749 \$1,382,907 \$1,216,793 AVAILABLE ASSETS.—The city's available assets, amounting to \$1,615,176, include gas company stock, \$170,000 and Portland & Ogdensburg Railway stock, \$1,178,055.
CALAIS.—OLIVER S. TARBOX, Mayor. This city is in Washington County.	densburg Railway stock, \$1,178,055.
LOANS - When Due. Floating debt	ASSESSED VALUATION.—The city's assessed valuation (about 80 per cent of cash value) and the tax rate for a series of years have been: Real Personal Total Rate of Tax
	Years. Estate. Property Valuation new \$1 000
J&J, \$10,000July 1, 1915 Population in 1890 was7,290	1899. *830,534,120 *813,409,302 *44,033,422 21,00 1898. 26,448,850 12,659,700 39,108,550 21,00 1897. 26,182,075 13,130,186 39,312,251 20,00 1895. 24,974,900 12,232,125 37,207,035 20,00 1890. 23,184,400 12,427,590 35,611,990 19,70
INTEREST on the loans due in 1900 and 1911 is payable at the lobe National Bank of Boston; other interest in Calais.	1888 22,120,000 11,952,405 32,702,405 20:00
Taken of Boston; other interest in Calais.	* Includes city of Deering. POPULATION.—In 1890 was 36,425; in 1899 (estimated), 55,000
DEERING.—In February, 1899, this city was annexed to the city of Portland, which see.	ROCKLAND,—EDWIN SPRAGUE.
ELLSWORTH.—ARTHUR W. GREELEY, Mayor.	This city is in Knox County. Bonds of this city are not taxed. Bonds will hereafter be issued for refunding only.
LOANS- When Due Total debt Feb. 12, 1900, \$85,701	CITY BONDS— When Due. CITY BONDS— CITY BONDS— CITY BONDS— CORD. 1012 1 1000 1012 1 1
5\$28,000June 1, 1917 5\$28,000June 1, 1917 6\$28,000June 1, 1907 7 Total valuation 18991,823,052 7 Tax rate (per \$1,000) '99\$24-00 105\$28,000June 1, 1912 105\$29,000June 1, 1912 105\$29,000June 1, 1912 105\$29,000June 1, 1912 105\$29,000June 1, 1912	CITY BONDS—(COR.) 48, J&J, \$45,000 .July 1, 1900 \$1 ₉₈ , J&J, \$27,600July 1, 1903 48, J&J, 48,550July 1, 1911 \$1 ₉₈ , J&J, \$1,400July 1, 1904 48, overdue, \$2,000, not presented \$1 ₉₈ , J&J, \$1,400July 1, 1905 31 ₉₈ , J&J, 18,300July 1, 1901 \$1 ₉₈ , J&J, \$1,000July 1, 1907
17,000June 1, 1912 Population in 1890 was4,804	4s, overdue, \$2,000, not presented 3 9s. J&J, 24,100July 1, 1906 3 9s. J&J, 18,300July 1, 1901 3 9s. J&J, 13,000July 1, 1907

10		ANI I PERIODICI
LOANS— When Dus CITY BONDS—(COn.) 1191, 1908 31ss, J&J. \$28,000July 1, 1909 31ss, J&J. 21,500July 1, 1910 31ss, J&J. 25,000July 1, 1912 31ss, J&J. 18,000July 1, 1912 31ss, J&J. 18,900July 1, 1912	Floating debt	Total Assessed Tax Popu- Debt. Valuation. Rate, lation.
3196, J&J. \$28,000July 1, 1908 3196, J&J. 21,500July 1, 1909	Total debt Feb. 12,1900 475,360 Besources	Towns- Skowhegan, Somerset Co. 21,794 3,023,535 1440 5,008 Somerville, Lincoln Co. 30,000 65,346 3820 433
31s. JaJ. 21,500July 1,1909 31s. JaJ. 25,000July 1,1910 31s. JaJ. 18,000July 1,1912 31s. JaJ. 16,900July 1,1915 KNOX & LINCOLN RR. LOAN—	Assessed val., real 3,816,462 Assessed val., personal 1,201,300 Total valuation 1899 5,017,762	1 I II U III II II II I I I I I I I I I
KNOX & LINCOLN RR. LOAN-	Assess't less than actual value.	Turner, Androscoggin Co 15,258 646,780 18:00 2,016
6a, F&A, \$35,100 Feb. 1, 1902 Interest is payable in Rockland. Bond.debt Feb.12,1900. \$344,750		Vassalboro, Kennebec Co 16.367 899.129 11:20 6.050
AVAILABLE ASSETS.—The city	y's total assets, as given above, for	Vinalhaven, Knox Co. 13,400 608,457 23.00 2.617 Waldoborough, Lincoln Co. 44,691 878,850 26.00 3.505 Wiscasset, Lincoln Co. 20,000 458,013 24.00 1,733 Yarmouth, Cumberland Co. 47,000 1,245,276 17.00 2,008
February, 1900, included Penobsed 4 per cent bonds, due August, 1921	y's total assets, as given above, for ot Shore Line Railroad 1st mortgage l, to the amount of \$39,000.	Vinalhaven, Knox Co 13,400 608,457 23.00 2,617 Waldoborough, Lincoln Co 44,691 878,850 26.00 3,505 Wiscasset, Lincoln Co 20,000 458,013 24.00 1,733 Yarmouth, Cumberland Co 47,000 1,245,276 17.00 2,088
SACOF. B. WIGGIN,		
This city is in York County. The LOANS— When Due.	bonds of this city are not taxed. Interest is paid in Boston.	New Hampshire.
GENERAL EXPENSE-	Total debt Feb. 1, 1900 \$142,000	ITS
4a, J&J, \$16,000	Assess't about % actual value. Tax rate (per \$1,000) 1899.\$20.00 Population in 1890 was	DEBT, RESOURCES, ETC.
4s, J&J, 30,000	Population in 1890 was6,075 Population in 1900 (est.)6,200	Admitted as a State One of Original Thirteen
8EWER BONDS— 4a, J&J, \$20,000		Total area of State (square miles) 9,305
		State Capital Concord
	O W. M. NASH, Co.	Governor (term expires 1st Wed. Jan., 1901), Frank W. Rollins Secretary of State (Chosen by Legislature; ¿Edw. N. Pearson
Treasurer. County seats	Bond. debt. Jan. 1, 1900. \$500,000 Tax valuation 1898\$13,205,839	Treasurer \(\)term expires Jan., 1901. \(\)\ Solon A. Carter
WASH. CO. RR. BONDS— 4e, J&J, \$25,000Jan. 1, 1916	Tax valuation 1898\$13,205,839 State & co. (per \$1,000) '99 \$6:12	Legislature meets biennially in odd years on the first Wednes-
(Subject to call after Jan. 1, 1928)	Bond. debt. Jan. 1, 1900. \$500,000 Tax valuation 1898\$13,205,839 State & co. (per \$1,000) '99 \$6'12 Population in 1890 was44,482 Population in 1897 (est.)43,000	day in January, and length of session is not limited.
INTEREST is payable at the Boy	ylston National Bank of Boston.	HISTORY OF DEBT New Hampshire's debt history is very brief. This State has always been extremely conservative, and no bonds were
WATERVILLE	W. C. PHILBROOK, Mayor. F. AUGUST KNAUFF, Treasurer.	issued until after the breaking out of the Civil War. In 1866 New
This city is in Kennebec County.		Hampshire reported her funded indebtedness at \$4,169,818, con- tracted exclusively for war purposes. June 1, 1869, the total out-
REFUNDING BONDS— 3 s. M&S. \$10,000Sept. 1, 1924 Bonded debt Jan.1, 1900 \$230,000	Assessed valuation 98.\$4.502.767 Assessment about 9s actual value. Tax rate (per \$1,000) 1899.\$23.00 Population 1890	standing was \$3,213,962 22, against which the Treasurer reported
Floating debt	Population 1890	an asset of \$77,082 89. The situation of the State debt now is as bel w: LOANS — Interest. — — Principut. —
_		NAME AND PURPOSE. P.Cl. Payable. NAME AND PURPOSE. P.Cl. Payable. July 1, 1913 \$135,000 July 1, 1911 175,000 July 1, 1911 175,000
WESTBROOK{Dr.		Library bonds of 1891 4 J & J July 1, 1911 175,000 Do do 1893 4 July 1, 1913 75,000
Westbrook is in Cumberland Coursell LOANS— When Due. CITY BONDS—		Do do 1893 4 July 1, 1913 75,000 Municipal War loan 6 J & J {Jan.1, '01to 1905} 750,000 do do (overdue) 4300
CITY BONDS— 48,, \$8,3601900 to 1903	Bonded debt Feb. 1900. \$137,300 Long-time notes	do do (overdue) 4,300 Loan of 1873 (overdue) 500 Trust funda 734,749 45
REFUNDING BONDS—	Tax valuation, personal. 553,195	Of the trust funds held June 1, 1899, \$80,000 bear 6 per cent interest and \$652,653 26 bear 4 p. c. interest, no interest being paid on \$2,096 19.
4s, A&O, 20,000April 1, 1907	Assessment is abt. 65% actual val.	PAR VALUE OF BONDS.—The bonds of this State are in \$500 and \$1,000 pieces.
4s,, 2,000	Population in 1890 was6,632 Population in 1900 (est.)7,300	INTEREST is payable at the Commonwealth Bank of Boston and at
4a, J&J, 25,000Jan. 1, 1915 4a, J&J, 20,000Jan. 1, 1917 4a, 24,000June 1, 1918	Topalian in too (con),	State Treasurer's office. TOTAL DEBT.—The net debt on June 1, 1899, was \$1,335,068 05.
INTEREST on the refunding be	onds is payable in Boston, Mass.; on	TOTAL DEBT.—The set debt on June 1, 1899, was \$1,335,068 05. The subjoined statement shows New Hampshire's total debt on the dates named. Assets June 1, 1899, were \$690,953; floating debt,
	STATEMENTS.	\$1,472. June 1, '99. June 1, '98. June 1, '97. Jan. 1, '96. Total funded debt\$1,289,800 \$1,436,800 \$1,586,800 \$1,740,400 Trust funds
	statistics regarding all minor civil hich have an indebtedness of over	Trust funds
\$10,000, and which are not represe	nted among the foregoing detailed	Total debt\$2,024,549 \$2.136,643 \$2,263,305 \$2,394,218
	on according to the Census of 1890. Total Assessed Tax Popu-	ASSESSED VALUATION.—The State's total assessed valuation (in- cluding taxable savings, bank savings and insurance capital) has been as follows:
Towns-	Debt. Valuation. Rate. lation. \$ \$ \$ 1890. 10,000 327,913 14.25 1,042	Years. Valuation. Years. Valuation. 1899 *\$277,024,105 1894 \$260,683,779 1898 252,490,075 1898 274,816,342
Albion, Kennebec Co	10,000 327,913 14.25 1,042 57,271 48,968 77,170 565,035 32.50 1,444	1898 252,490,075 1893 274,816,342 1897 255,742,099 1890 250,530,530
Avon, Franklin Co	57,271 48,968 77,170 565,035 32·50 1,444 10,000 126,768 25·50 439 14,019 386,870 17·00 1,136	1897 255,742,099 1890 250,530,530 1896 259,116,800 1885 218,122,554 1895 not tabulated
Berwick, York Co	15,500 946,922 1540 2,294 15,000 796,193 18:50 2,209 40,566 757,476 1,699 15,956 135,865 30:00 719	* The difference of nearly \$70,000,000 in the valuation for 1899 as
Boothbay Harbor, Lincoln Co	40,566 757,476 1,699 15,956 135,865 30-00 719	reported in the October SUPPLEMENT and that given above arises from the fact that the figures in the last SUPPLEMENT did not include the valuation of railroads, telephones, etc.
Bridgton, Cumberland Co	47,000 1,543,630 22·50 4,193 20,700 1,272,125 15·50 2,605	DEBT_LIMITATION.—There is no restriction in the Constitution
Brewer, Penobacot Co. Bridgton, Cumberland Co. Brownville, Piscataquis Co. Camden (T.), Knox Co.	20,700 1,272,125 15.50 2,605 16,988 372,768 23.50 1,074 27,700 1,691,580 20.10 4,621 38,980 327,515 29.00 1,303	DEBT LIMITATION.—There is no restriction in the Constitution of New Hampshire upon the debt-making power of the people through the "General Court," except the following, which is the last clause of Article 5 of Part Second of that instrument.
Carlbon Amoustock Co	99 000 1 941 980 99-80 4 007	Provided, That the General Court shall not authorize any town to loan or give its money or credit directly or indirectly for the benefit of
China, Kennebec Co. Cumberland, Cumberland Co. Cumberland County Damariscotta, Lincoln Co.	32,000 1,241,359 22-50 4,087 14,000 466,385 18-50 1,423 20,800 682,195 13-00 1,487 74,380 90,949	any corporation having for its object a dividend of rosits or in any way aid the same by taking its stocks or bonds. The above is an amendment to the Constitution, which was ratified in
Damariscotta, Lincoln Co		The above is an amendment to the Constitution, which was ratified in
Dixfield, Oxford Co	11,500 296,220 21.00 988 50,500 1,730,796 25.00 4,908 21,881 262,501	1877. The amendment would appear to be intended as a complete estoppel to municipal loaning of money or credit to railroad and industrial corporations. It is to be noticed, however, that by its terms the restriction does not specifically mention "cities," the words being
Fairfield, Somerset Co	43,623 1,273,770 18:00 3,510 50,000 555,800 26:25 1,726	restriction does not specifically mention "cities," the words being "any town."
Gardiner, Kennebec Co	91,811 3,504,500 5,491 24,000 349,099 974	"any town." In addition to the foregoing is the "Municipal Bond Act of 1895." It tells in the matter of issuing bonds what a municipal corporation may do, what it must do, and what it cannot do. The law enacts: See. I. The term "municipal corporation" means town, city, school dis- trict, village district and village precinct. See. 2. Bonds issued must be payable within 20 years, interest semi-annual, not exceeding 6 per cent, may be payable in gold coin. If made payable in less than 20 years, may be extended but never beyond 20 years from time of issue. See. 3. Bonds (excent of cities) must be authorized by a yote of two-
Hollis, York Co	21,335 364,012 19.00 1,278 10,198 97,955 30.00 545	may do, what it must do, and what it cannot do. The law enacts: Sec. 1. The term "municipal corporation" means town, city, school dis-
Kennebunk, York Co	30,000 26,961,384 57,012 27,198 2,049,856 16:00 3,172	be payable within 20 years, interest semi-annual, not exceeding 6 per
Kingman, Penobscot Co	27,198 2,049,856 16:00 3,172 25,000 1,182,950 17:30 2,196 14,546 147,938 30:00 671	years, may be extended but never beyond 20 years from time of issue. Sec. 3. Bonds (except of cities) must be authorized by a vote of two-
Mechanic Falls, Androscoggin Co.	11,219 1,845,717 16:00 3,120 12,657 847,538 21:50 1,283 14,134 261,839 16:50 1,029	thirds of all voters present and voting at an annual meeting of such
Monson, Piscataquis Co	14,134 361,839 16.80 1,029 13,000 214,355 37.00 1,237 18,000 811,892 19.00 1,355	see act). Bonds use the self-self-self-self-self-self-self-self-
Newcastle, Lincoln Co	27,000 617,000 12·40 1,282 23,907 469,265 21·00 1,188	and place of payment and rate of interest, &c., may be delegated to Governing Board. Sec. 4. City bonds must be authorized by resolu- tion of City Council passed by at least two-thirds of members elected
New Sharon, Franklin Co 1 Norridgewock, Somerset Co	13,907 360,741 21.00 1,064 45,488 549,220 22.50 1,656	tion of City Council passed by at least two-thirds of members elected to each branch taken by yeas and nays, signed by Mayor, countersigned
Morway (T.). Oxford Co	15,640 1,181,339 20:00 2,665 18,953 794,225 20:00 2,044	by Treasurer, seal of city affixed. Place of payment, rate of interest and sale may be delegated to Treasurer. Sec. 5. Bonds shall be pay-
Orono, Penobscot Co	18,500 880,752 18.00 877 24,854 600,672 30.00 2,790 15,000 405,727 20.00 936	tion of City Council passed by at least two-tained or members elected to each branch taken by yeas and nays, signed by Mayor, countersigned by Treasurer, seal of city affixed. Place of payment, rate of interest and sale may be delegated to Treasurer. Sec. 5. Bonds shall be payable to bearer or to registered holder by name, and must be in form set out in act—which see. In case bonds be made subject to call they must contain ratements to that affect as given in act. "The validity of any
Phillips, Franklin Co	15,000 405,727 20.00 936 14,048 494,998 26.00 1,394	bonds shall not be affected by any variation from the forms herein
Presque Isle, Aroostook Co	18,151 1,118,085 20·00 2,503 27,486 1,244,430 22·00 3,046 15,450 1,031,709 19·50 1,484	out in act—which see. In case bonds be made subject to call they mission contain statement to that effect as given in act. "The validity of any bonds shall not be affected by any variation from the forms herein prescribed." Sec. 6. Treasurer to keep a book in which he shall register bonds issued, &c. Sec. 7. "All bonds purporting to be issued by virtue of this act and signed and scaled as hereinbefore provided shall in favor of bons fide holders be conclusively presumed to have
Rumford (T.) Oxford Co	54,991 1,527,617 18.00 898 17,952 870,203 14.00 1,794	shall in favor of bona fide holders be conclusively presumed to have been duly and regularly authorized and issued in accordance with the
Eastport, Washington Co Embden, Somerset Co. Fairfield, Somerset Co. Foxcroft, Piscataquis Co. Gardiner, Kennebec Co. Hartland, Somerset Co. Hartland, Somerset Co. Hartland, Somerset Co. Hollis, York Co. Kennebuck, York Co. Kennebunk, York Co. Kennebunk, York Co. Kingman, Penobscot Co. Lisbon, Androscoggin Co. Mio, Piscataquis Co. Monson, Piscataquis Co. Monson, Piscataquis Co. Mount Desert, Hanocok Co. Newport, Penobscot Co. Newsport, Penobscot Co. Norridgewock, Somerset Co. Norridgewock, Somerset Co. Old Orchard, York Co. Ortono, Penobscot Co. Pattien, Penobscot Co. Prittifield, Somerset Co. Presque Isle, Aroostook Co. Rumford (T.) Oxford Co. Co. Rumford (T.) Oxford Co. Co. Rumford (T.) Oxford Co.	21/04	

provisions herein contained, and no holder thereof shall be obliged to see to the existence of the purpose of the issue or to the regularity of any of the proceedings or to the application of the proceeds. All such bonds shall be negotiable in all respects and to the same extent as separatic and collected sufficient to pay interest and provide a sinking fund sufficient to pay principal within 20 years. Sec. 9. No bonds can be issued which shall increase the set debt of corporation to an amount exceeding 5 per cent of the value of the taxable property therein as last appraised for assessing taxes. To ascertain set debt, death of the same to included; which must be included except the following, which must be deducted—water debt, "cash and other means" in treasury and sinking runds applicable to payment of debt so included; but nothing contained in this section shall prevent the issue of bonds for the purpose of refunding an equal principal amount of other bonds of such corporation." Sec. 10, corporation seal. Sec. 11. Act to take effect on passage. Approved March 19, 1895.

POPULATION OF STATE.—Since 1800 the total population has

POPULATION OF STATE.—Since 1800 the total population has een as follows. 376,530 | 1860 346,991 | 1850 318,300 | 1840

In 1870-80 increase was 28,691, or 9.01 per cent, and in 1880-90, 29, 539, or 8.51 per cent. For earlier population figures see STATE AND CITY SUPPLEMENT Of April, 1895, page 13.

OHY SUPPLEMENT OF APRIL, 1895, page 13.

SAVINGS BANKS' INVESTMENTS—PRIVILEGES AND RESTRICTIONS.—The laws in this State relating to savings banks investments were remodeled by the Legislature of 1895. The act referred
to was approved on March 29, 1895, and went into effect on July 1 of
the same year. It is as follows: [In 1899 certain changes were made
in sections 4. 7, 8 and 15, which we have incorporated below.]
AN ACT to regulate the investments of savings banks.

Bett enacted by the Senate and House of Representatives in General
Court concened:

of endacted of the content of the content of the content of their funds in the following classes of securities only:

ii. In notes secured by first mortgages of real estate situated in whampshire.

7. In notes secured by first mortgages of real estate situated out of New Hampshire, which at the time is improved, occupied, and ductive; but not exceeding 25 per cent of the deposits shall be so

invested.

3d. In notes secured by collateral in which the bank is at liberty to invest, of at least equal value; but the amount of any one class of securities so taken as collateral, added to that which the bank may own at the time, shall not exceed the total limit of that class of securities, and not exceeding 25 per cent of the deposits shall be so invested.

34e. In notes secured by collateral of securities which are listed on the Stock Exchanges of Boston and New York, the listed price of which shall at all times be at least ten per cent in excess of the face of the note; but not exceeding fifteen per cent of the amount of the deposits shall be so invested.

shall at all times be at least ten per cent of the amount of the deposits note; but not exceeding fifteen per cent of the amount of the deposits shall be so invested.

The capital stock of a State bank or trust company, and the guaranty fund of a guaranty savings bank, shall not be accepted by such institution as collateral.

4th. In notes of individuals or corporations, with one or more indorsers; but not exceeding five per cent of the amount of its deposits shall be loaned to any one person or corporation, and not exceeding twenty per cent of the deposits shall be invested in this class of security; but not exceeding twenty per cent shall be so invested if in notes of individuals or corporations resident outside of the New England States.

States.

Seth. In the public funds of the United States, or those for which the faith of the United States is pledged to provide for the payment of the interest and principal, including the bonds of the District of Columbia. Seth. In the bonds or notes of this State, or of any county, city, town, precinct, or district of this State.

Th. In the authorized bonds or interest-bearing obligations of any other New England State, or of the States of New York, New Jersey, Pennsylvania, Delaware, Maryland, Ohio, Indiana, Illinois, Kentucky, Missouri, Michigan, Wisconsin, Minnesota, Iowa, Kansas, Nebraska, North Dakota, South Dakota, Colorado, California, Oregon, Montana, Wyoming, Washington, Utab, or the territories of Arizona and New Mexico.

Pennsylvania, Delaware, Maryland, Ohio, Indiana, Illinois, Kentucky, Missouri, Michigan, Wisconsin, Minnesota, Iowa, Kansas, Nebraska, North Dakota, Suth Dakota, Colorado, California, Oregon, Montana, Wyoming, Washington, Utah, or the territories of Arizona and New Mexico.

Sth. In the authorized bonds or notes of any county, city, town, school district, or other municipal corporation of any of the foregoing States, whose net indebtedness does not exceed 5 per cent of the last preceding valuation of the property therein for taxation, not issued in aid of railroads; and in the authorized bonds or notes of any city of 100,000 inhabitants of any of the foregoing States, whose net indebtedness does not exceed 7 per cent of the last preceding valuation of the property therein for taxation; provided, however, that the bonds or notes of any county of less than 10,000 inhabitants, or of any city, town, or other municipal corporation of less than 20,000 inhabitants, or of any city, town, or other municipal corporation of less than 20,000 inhabitants, or of any city, town, or other municipal corporation of less than 20,000 inhabitants, or of any city, town, or other municipal construed to denote the indebtedness of any city or town, omitting debt created for supplying the inhabitants with water, and deducting the amount of sinking funds available for the payment of municipal indebtedness.

9to. In the bonds of any railroad company incorporated under the authority of any of the New England States whose road is located wholly or in part in the same, and which is in possession of and operating its own road, and has earned and paid regular dividends of any railroad company, of any railroad company so incorporated whose road is thus located, or in the bonds or notes of any railroad company, of any railroad company so incorporated whose road is thus located, or in the bonds or notes of any railroad company, of any railroad company so incorporated whose road is thus located, or in the bonds of any company so incorporated whose

by any savings bank as an investment and as collateral for los shall not exceed one-tenth of the total capital stock of such nation bank, and not exceeding ten per cent of the deposits shall be so

bank, and not exceeding ten per cent of the deposits shall be so invested.

15th. In the stock of any railroad corporation, exclusive of street railways, situated in whole or in part in New England, New York, Pennsylvania, Ohio, Indiana, Michigan, and Illinois, that has earned and paid regular dividends of at least four per cent for five years previous to such investment; but not exceeding twenty per cent of its deposites shall be so invested.

16th. In the stock of any manufacturing company in the New England States that has earned and paid regular dividends for five years previous to such investment, and whose net indebtedness does not exceed the amount of its capital stock fully paid in; but not exceeding ten per cent of the deposits shall be so invested.

17th. Any savings bank may purchase and hold land and buildings suitable and actually used by it in part for its banking-rooms, the total cost of which shall not exceed 10 per cent of its deposits.

18th. Any savings bank may hold and lease real estate acquired by foreclosure of mortgages owned by the bank, but all taxes, foreclosure expenses, and cost of maintenance shall be paid out of the income of the bank.

he bank. 19th. Deposits of cash on call or subject to check shall be made in ome authorized banking or trust company incorporated under the was of this State or the Commonwealth of Massachusetts, or in some ational bank located in the New England States or in the City of New

YORK.
Section 2. Whenever any person shall at the same time hold an office in both a national bank and a savings bank he shall give bond in double the amount required by existing law.

CITIES, COUNTIES AND TOWNS IN THE

STATE OF NEW HAMPSHIRE.

For debts of minor civil divisions not found among the state-sen below, see "Additional Statements" at end of this State.

BELKNAP CO .- MARK M. ROBINSON, Treas'r.

BELKNAP CO.—III ABA 28.

County seat is Laconia.

LOANS— When Due.
COURT HOUSE BONDS 1893—
48, J&J. \$30,000.....July 1, 1913
EEFFUNING BONDS—
48, J&J. \$20,000.....Jan. 1, 1915
48, J&J. \$20,000.....Jan. 1, 1915

BERLIN .- A. H. EASTMAN, Treasurer.

This city is in Co	oos County.
LOANS-	When Due.
SCHOOL BONDS-	-
4s, \$8,000	1901-1908
(\$1,000	yearly.)
IMPROVEMENT I	ONDS-
4198, \$70,000	1913
FUNDING BONDS	-
48, \$50,000	1917
Total deht Mar. 20	0. 1900 \$128,000

Floating debt	\$25,000
Total debt Mar. 20,1900.	153,000
Assets	21,500
Net debt Mar. 20, 1900	
Assessed valuation, '992	2,824,478
Assessment is actual valu	10.
Tax rate (per M.) 1899	\$24.00
Population 1890.	13,729
Population 1900 (est.)	11,000

CI.AREMONT.-This town is in SullivanCounty.

OPITICE COL	A . Ami
LOANS— TOWN HALL BONDS.	When Due.
TOWN HALL BONDS.	
48, \$42,500	1900
(\$2,500 due yearly) to	1916
REFUNDING BONDS-	
4s, J&J, \$25,000J	an. 1, 1909
4s, J&J, 50,000A	pr. 1, 1914
Bonded debt Feb. 15, '99	. \$140, 00
Floating debt	
	1

Total debt Feb. 15, '99 \$	176,130
Sinking fund assets	18,085
Net debt Feb. 15, 1899	158,045
Total assessment 18993.	223,905
Actual value (about) 4.	400,000
Tax rate (per \$1,000)'99.	22.20
Population in 1890 was	5.565
Population in 1899 (est.)	7,000

INTEREST is payable at Claremont, or at the National Bank of Redemption, Boston.

CONCORD.—JAMES H. MORRIS, Auditor.
Concord is the capital of the State and the county seat of Merrimack
County. Its water works more than take care of the interest on the

County. Its water works more than take care of the interest on the state of bends.

When Due.

BRIDGE BONDS—

(\$5,000 due yearly.)

248, ... \$7,000 ... 1901-1902

MEMORIAL ARCH BONDS—

48, J&J, \$5,000 ... July 1, 1904

*POLICE STATION BONDS—

48, J&J, \$17,000 ... July 1, 1904

*PUBLIC PARK BONDS—

328, J&D, \$25,000 ... Jule 1, 1914

8EWER BOXDS—

48, J&J, \$12,000 ... Jule 1, 1914

8EWER BOXDS—

48, J&J, \$12,000 ... Jule 1, 1914

828, J&D, \$25,000 ... Jule 1, 1914

328, J&D, \$25,000 ... Jule 1, 1914

328, J&J, \$34,000 ... Jule 1, 1914

328, J&J, \$34,000 ... Jule 1, 1914

328, J&J, \$34,000 ... May 1, 1903

328, M&N, \$15,000 ... July 1, 1907

WATER PRECICT BONDS—

48, J&J, \$3,000 ... July 1, 1904

48, J&J, \$312,000 ... Jule 1, 1914

328, J&J, \$3,000 ... July 1, 1917

WATER PRECICT BONDS—

48, J&J, \$312,000 ... Jule 1, 1914

49, J&D, \$300 ... Jule 1, 1904

48, J&J, \$312,000 ... Jule 1, 1904

48, J&J, \$312,000 ... Jule 1, 1904

48, J&J, \$40,000 ... Jule 1, 1912

48, J&J, \$40,000 ... Jule 1, 1904

48, J&J, \$40,000 ... Jule 1, 1912

49, J&D, \$40,000 ... Jule 1, 1904

49, J&J, \$40,000 ... Jule 1, 1912

40, J&J, \$40,000 ... Jule 1, 1912

40, J&J, \$40,000 ... Jule 1, 1912

41, J&J, \$40,000 ... Jule 1, 1912

42, J&J, \$40,000 ... Jule 1, 1912

43, J&J, \$40,000 ... Jule 1, 1912

44, J&J, \$40,000 ... Jule 1, 1914

45, J&J, \$40,000 ... Jule 1, 1912

45, J&J, \$40,000 ... Jule 1, 1914

45, J&J, \$40,000 ... Jule 1, 1902

46, J&J, \$40,000 ... Jule 1, 1912

48, J&J, \$40,000 ... Jule 1, 1912

48, J&J, \$40,000 ... Jule 1, 1912

49, J&J, \$40,000 ... Jule 1, 1914

49, J&J, \$40,000 ... Jule 1, 1914

40, J&J, \$40,000 ... Jule 1, 1914

40, J&J, \$40,

EXPLANATORY OF BONDS.—The Penacock sewer bonds were issued on the city's credit for the Penacock sewer district, the interest and principal being payable from a special tax on that district. The school district bonds were issued under a special act of the State Legislature. The school districts have by their votes and by their agents bound themselves to repay the city all sums expended on account on the principal or interest of these bonds.

INTEREST is paid at city treasury and at Nat. Revere Bank, Boston CITY PROPERTY.—The city valued its buildings and other property on January 1, 1899, at \$250,000, and besides this has water works valued at \$900,000 which are the property of the "precinet."

ASSESSED VALUATION, TAX RATE

dents on its capital stock for five years next preceding such inves	ASSESSED VALUATION, JAN RATE, ETC.	
ment; but not exceeding five per cent of the deposits shall be so in	Total Assessed	Rate of Tax
		per \$1,000.
13th. In the capital stock of any bank or trust company incorporate	1899 \$11,218,886	210.70
		20.00
		21.20
	1890 10,243,857 176,08	
14th. In the stock of any national bank in the New England State and in the State of New York; but the amount of such stock hel	POPULATION.—In 1890 population was 17,004;	in 1880 it was
and in the State of New York; but the amount of such stock hel	13.843; in 1870 it was 12,241; in 1899 it was estimate	d at 18,000.

44	
DOVER.—{CHAS. A. FA	IRBANKS, Mayor. DWICK, Treasurer.
LOANS — When Due. REFUNDING LOANS— 4a, J&J, \$60,000July 1, 1900-'05 City Hall Bonds—	Bonded debt Jan. 1, 1900. \$350,000
Water loan notes 4148 \$311,500	
city PROPERTY.—The city to the value of \$416,384.	nd city hall bonds payable at Boston. has assets, including water-works,
EXETER.—C. W. PAI	ntv
### Assets	Total valuation 1899\$3,097,532 Assessment about 2 actual value. Total tax (per \$1,000) 1899.22000 Population in 1890 was4,284 Population in 1900 (est.)5,000 ne rate of 4 per cent, and are issued
for street improvement, library a nearly all held by local investors. TAX FREE.—Bonds are tax exe	ne rate of 4 per cent, and are issued and refunding purposes. They are mpt if owned by residents.
FARMINGTON.—The Refunding Bonds—	Cinking fund accets #4 060
Subject to call Jan. 1, 1907 Total debt Feb. 15, 1900\$56,500 Floating debt	Nat debt Feb. 15, 1900 61,432 Tax valuation 1899,163,032 Tax rate (per \$1,000) '99. 24-00 Population in 1890 was3,064 Population in 1900 (est.)3,000
FRANKLIN.— RUFU FRAN This city is in Merrimack County.	S G. BURLEIGH, Mayor. K PROCTOR, Treasurer.
LOANS— When Due. Town Bonds— 4a F&A.,\$30,000Aug. 1, 1917	Floating debt
Subject to call after Apr. 1, 1910 4a, A&O, \$12,000 Apr. 1, 1914 REFUNDING BONDS—	Assets 12,032 Net debt Jan. 1, 1900. 160,034 Tax valuation 1899 2,603,070 Assessment about % actual value. Tax rate (per \$1,000) 1899.\$18.50 Population in 1890 was 4,085
Bonded debt Jan. 1, 1900.\$162,000	Population in 1899 (est.)5,500 Bank, Boston or Treasurer's office
INCSTON Treasurer Co.	CO.—FRANK C. LIV- unty seat is Nachua. Bonded debt Jan., 1900, \$312,000
LOANS— When Due. BUILDING BONDS— 48, June, \$40,000June 1, 1921 48, March, \$120,000March, 1915 FUNDING BONDS 1894— 48, J&J, \$117,000Jan. 1, 1914 Optional after Jan. 1, 1894 REFUNDING BONDS— 8 282 0008— 8 282 1910	Bonded debt Jan., 1900\$312,000 Floating debt Jan., 1900 \$9,854 Total debt Jan., 1900 \$51,854 Sink. fund & cash assets \$1,674 Net debt Jan. 1,1900 \$20,180 Tax valuation 189962,105,534 Population in 1890 was \$9,247 Population 1899 (about)100,000
48, Seps., \$55,000Seps. 1810	
KEENE—{AUSTIN A. EL. FRANK H. WE This city is the county seat of Che LOANS— When Due.	IITCOMB, City Clerk. shire County.
RAILEOAD AID BONDS— 4a, J&J, \$60,000,July 1, 1900 (\$15,000 yearily to July 1, 1903 4a, J&J, \$10,000,July 1, 1903 4b, J&J, \$10,000,July 1, 1905 (\$15,000 yearily) to July 1, 1905 (\$15,000 yearily) to July 1, 1908 4a, J&J, \$10,000July 1, 1909 WATER BONDS—	
(\$15,000 yearly) to July 1, 1908 4a, J&J, \$10,000July 1, 1909 WATER BONDS 4a, A&O, \$5,000Oct. 1, 1913 4a, A&O, \$40,000Oct. 1, 1914 (\$10,000 yearly) to Oct. 1, 1917 34a, J&J, \$7,000Jan. 1, 1919	Cash and sinking fund. 40,446 Net debt Jan. 1, 1900. 206,597 Water debt (included). 82,000 Assessed valuation '99. 6,285,466 Taxrate (per M.) 1899. 13:50
IN LEKES I ON all resides is buyan	Population 1890 was 7,446 Population 1899 (est.). 8,000 ele at the City Treasury, and on the
water 4 per cents also in Boston. CITY PROPERTY.—The city of January 1, 1899, at \$200,000, and \$110,470. Water works are more ti for 1899 being \$19,433 76. The rai Manchester & Keene RR., and are n in the hands of the city.	was its water works, valued on other property to the amount of han self supporting, the net income lroad loans were a gratuity to the not offset by any railroad securities
LACONIAS. C. FRY	E, Clerk.
Laconia (City) is in Belknap Coun LOANS— **New Earl Funding Bonds— 4a, J&J. \$65,000. 4a, A&O, \$117,000. **Coupon notes, 3\s\$10,000 Interest payable at Bostom. Bonded debt Feb. 15, 1900. \$214,000	Floating debt \$41,173
	The same property and the same of the same
LEBANON.—This town is LOANS— When due 4a, NaN, \$40,000May 1, 1909 4a, A&O, 18,000.Apr. 1, 1901, to 48,000 due yearly.) Apr. 1, 1906 Bonded debt Feb. 15,1900.\$61,000 Floating debt	s in Grafton County. Net dobt Feb. 15, 1900 \$49,290 Fire precinct debt(add'l) 47,464 Assessed valuation 1899.2,526,614 Assessment about actual value. Total tax rate (per M) '99\$16.97 Population in 1890 was3,763 Population in 1890 (est.)4,500
Sinking fund assets 15,400	

Y SUPPLEMENT.	Vol. LXX
CEMETERY BONDS— 58, 3 & J. \$50,000July 1, 1913 FUNDING BONDS— 48, A&O, \$50,000April 1, 1905 48, A&O, \$50,000April 1, 1907 48, A&O, \$50,000April 1, 1909 48, A&O, \$50,000April 1, 1911 3 & A&O, \$50,000April 1, 1911 BCHOOL BONDS— 48, J&J, \$160,000July 1, '00-15 48, J&J, \$40,000July 1, '00-18 48, J&J, \$40,000July 1, '1916	WATER BONDS - 68, J&J, \$100,000Jan. 1, 1902 58, F&A, 100,000Jan. 1, 1902 4 198, M&N, 100,000Nov. 1, 1912 448, J&J, 100,000Jan. 1, 1902 48, J&J, 100,000Jan. 1, 1912 48, J&J, 100,000Jan. 1, 1913 48, J&J, 100,000Jan. 1, 1913
INTEREST on bridge bonds of a able at Treasurer's office, Manche Bank, Boston. TOTAL DEBT.— Jan. 1, 1900 Total bonded debt\$1,920,00 Water debt (incl. above). 900,00 Sinking fund Jan. 1, 1900, \$232	are for \$100, \$500 and \$1,000. They \$1,000 each. 1881 and water bonds of 1872 is payster; on all other issues at Suffolk. 1981, 1,'99. Jan. 1,'98. Jan. 1,'97. 1981, \$155,000 \$1,890,000 \$1,917,220 0 900,000 900,000 900,000 900,000 1,930 44. ETC.—The assessed valuation (about ax rate have been as follows:
4 000000	d Valuation. Total. Tax Rate per \$1,000, 895,841 \$31,491,784 \$19.50
MEREDITH FIRE Moredith is in Belknap County. LOANS— When Due. WATER BONDS 1893— 4-9s. J&J. \$40,000d uly, 1923-'26 4-9s. J&D. 4,5001902-1910 (\$500 yearly from Oct., 1902.) MERRIMACK CO.—	DIST.—A.S. CLOUGH, Sec. Interest is payablesin Boston. Bonded debt Feb. 1, 1900.844,500 Tax valuation 1899
County seat is Concord. LOANS— When Due. FUNDING BONDS— 48, A&O, \$6,000Oct. 1, 1901 48, A&O, \$5,000Oct. 1, 1902 (\$5,000 ann. to 1906 and \$6,000 annually 1907 to 1916).	Interest payable at Concord. Tot.bond. debtJan. 1,1900 \$91,000 Tax valuation 189928,046,392 Tax rate (pr \$1,000) '99\$18-00 Population 1900 (est.)50,500 Population 1890 was49,435
MILFORD.—F. W. SA This town is in Hillsborough Co. LOANS— When Duc. WATER BONDS OF '91 & '93.— 4s. J & J, \$65,000 July 1, 1921 Subject to call after July 1, 1921 Subject to call after July 1, 1921 Schools and Funding— 4s. F&A, \$45,000 Feb. 1, 1924 Interest on first loan is payable in Boston, on others in Milford. Bonded debt Feb. 9, '99., \$120,000 Floating debt	Bonds are exempt from taxation. \$13,400 Net debt Feb. 2, 1899 109,100 Tax valuation, real

ALBE DONDS OF ST G OO.	2100 4000 2 00. 2, 2000 100,200
J&J\$65,000 July 1, 1921	Tax valuation, real1,430,110
ubject to call after July 1, 1911	Tax valuation, personal. 572,576
J&J\$10,000 July 1, 1923	Total valuation 18982,002,686
CHOOLS AND FUNDING-	Total valuation 18992,050,666 Assessment is 75 p. c. real value.
F&A. \$45,000 Feb. 1, 1924	Assessment is 75 p. c. real value.
erest on first loan is payable in	Total tax (per \$1.000) 1899 \$19.00
oston, on others in Milford.	Population in 1890 was3,014 Population in 1880 was2,398
nded debt Feb. 9, '99., \$120,000	Population in 1880 was2.398
ating debt 2.500	Population 1898 (about) 4,000
al debt 122,500	
	The same of the sa

NASHUA.—{JASON E. TOLLES, Mayor.

This city is in Hillsborough County.

LOANS— When Due.
ENGINE HOUSE—(gold)—
4s. gr., J&D, \$15,000g, June 1, 1918
FFUNDING FLOATING DEBT—
6s. J&J, \$75,000.....July 1, 1901
4s. J&D, \$200,000....1911-1915
(\$40,000 due yearly on June 1.)
4s. gr., M&N, \$100,000g, May 1, '15
4s. J&J, \$42,509.....Jan 1, 1918

INTEREST on the funded floating debt bonds due from 1911 to 1915 is payable at the City Treasurer's office; on the school building bonds by Blake Bros. & Co., Boston; on the funded floating debt bonds due 1901 at the City Treasurer's office, or at the First National Bank, Boston: on all others at the City Treasurer's office, or at the National Bank of the Commonwealth, Boston.

TOTAL DEBT.—The city's bonded debt on January 1, 1900, was \$677,508; floating debt, \$46,988; total debt, \$724,496; sinking fund, eash and uncollected taxes, \$3135,972; net debt, \$898,8524.

ASSESSED VALUATION.—Total assessed valuation (which is about 75 per cent of section value) was in 1909 \$41,476,815. Total tax per

ASSESSED VALUATION.—Total assessed valuation (which is about 75 per cent of actual value) was in 1899 \$14,127,615. Total tax per \$1,000 in 1899 was \$20:50.

POPULATION in 1899 (est.) 25,000; in 1890 was 19,311.

NEWPORT.-P. A. Johnson, Treasurer.

THIS COWL	I IS IN SUMVAN COUNT	
LOANS	- When Di	e. Water debt (included) \$51,000
6s, J&J.	\$84.300 19	1 Tax valuation 18991,428,008
58, F&A,	8,200	1 Tax valuation 18991,428,008 Total tax (per \$1,000) '99\$23-20
6s, J&J,	10,000	Population in 1890 was2,623
Town debt	Feb. 15, 1900.\$157,4	Population in 1890 was2,623 Population 1900 (estimated) 3,000

MANCHESTER.—{JAMES E. DODGE, Auditor. F. L. ALLEN, Treasurer. This city is one of the county seats of Hillsborough County.

LOANS— When Due. I MPROVEMENT BORDS—
4s, J4J, \$60,000....July 1, 1911
4s, J4J, \$60,000....July 1, 1911
4s, J4J, \$65,000.July 1,1900-1901
4s, J4J, \$65,000.

April, 1900.	VERMUNTDi
LOANS- P. CL	terest — Principal, — Payable. When Due. Outstand'g.
NAME AND PURPOSE. P. CL.	Payable. When Due. Outstand'g. A & O Apr. 1, 1901 \$10,000
1884 4	A & O Apr. 1, 1901 \$10,000 A & O Oct. 1, 1904 47,000 J & J Jan. 1, 1909 50,000
1884 4 1889 4 1894 4	J & J Jan. 1, 1909 50,000
1894 4	M & N May 1, 1914 40,000 M & N Nov. 1, 1914 57,000
1886 4 1889 4 1896 4 1	Principal, Principal, Principal, Payable. When Due. Oulstand'g. A & O Apr. 1, 1901 \$10,000 A & O Oct. 1, 1904 47,000 M & J Jan. 1, 1909 50,000 M & N May 1, 1914 40,000 M & N Nov. 1, 1914 57,000 J & J July 1, 1916 175,000 Teta July 1, 1912
Ports. & Dov. RR ref.1893 4	J & J Jan. 1, 1913 160,000 J & J Jan. 1, 1907 160,000 J & J Jan. 1, 1912 165,000
Water bonds1892 4	J & J Jan. 1, 1907 160,000 J & J Jan. 1, 1912 165,000
INTEREST is payable in Dos TAX FREE.—None of the abo PAR VALUE.—Bonds are in none registered except \$19,500 TOTAL DEBT on January \$933,500; assets, \$552,772; wai \$355,443. The city owns, in mouth & Dover RR. stock abs schools, etc., which is valued at mouth & Dover stock held by \$111,200; market value over \$1 ASSESSED VALUATION.— and personal property was \$value); tax rate (per \$1,000) \$2 POPULATION.—In 1890, 9 estimated in 1899 at more than ROCHESTER.— { This city is in Strafford County	ove bonds are taxed in Portsmouth. a \$100, \$200, \$500 and \$1,000 pieces of the issue of 1884. 1, 1899, including the water debt, was ter debt (includen), \$923,000; net debt, dition to the water-works and the Ports- ove mentioned, real estate, including \$185,700; personal property (includ- \$51,007. The par value of the Ports- y the city on January 1, 1899, was \$500,000. Assessed valuationin 1899 of real estate 598,407 (estimated at about % actual 0 60. ,827; in 1880, 9,690; in 1870, 9,211; 11,000. HORACE L. WORCESTER, Mayor. EHAS. W. BROWN, City Clerk. 7. Bonds are tax exempt.
31gs, J&J, \$110,200Jan. 1, 19 (\$6,500 due yearly.) WATER BONDS, 1892.— 4s, J&D, \$200,000June 1, 19 Bonded debt Jan. 1, 1900. \$310,2 Floating debt.	10. Total debt. \$367,243 Sinking fund. 1900. 29,096 10. Net debt Jan. 1, 1900. 381.47 Tax valuation 18993,965,224 Assessment about & actual value. 10. Total tax (per \$1,000) '99. \$20.00 10. Population in 1890 was7,396 10. Population in 1900 (est.)8,000 10. Population in 1900 (est.)8,000 10. Population in 1900 (est.)8,000
ROCKINGHAM C Treasurer. County seats an	CO.—WM. H. C. FOLLANSBY, e Exeter and Portsmouth.
	COUNTY BONDS - (Con.)
Corper House Rowns 1893	3198, A&O, \$35,000 Apr., '06 to '10
48, J&J, \$40,000July 1, 193 REFUNDING BONDS, 1893. 48, J&J, \$20,000July 1, 194 48, J&J, 12,500July 1, 194 COUNTY BONDS—	18 Interest is payable in Exeter.
REFUNDING BONDS, 1893.	03 Cash on hand Jan. 1, '00. \$207,500 15,943 (
48. J&J. 12.500July 1, 190	05 Net debt Jan. 1, 1900 191,557
COUNTY BONDS-	Tax valuation 189926,818,977
48, \$20,000 Oct. 1, 190 48, 80,000 June 1, 193	46. COUNTY BONDS - (Con.) 3 198, A&O, \$35,00^{\text{.}},00^{\text{.}} to 70 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SOMERSWORTH	IMARK A. KEARNS, Clerk. d
This city is in Strafford County LOANS— When Di GEN'L INDEBTEDNESS BONDS— 4s, &&O, \$118,000Oct. 1, 1900 Oct. 1, 191	Value of city property. 432,513
48, A&O, \$118,000Oct. 1, 1300 Oct. 1, 191 (\$2,000 yearly to 1909; \$4,000 '14; \$5,000 to '17; \$63,000 in '18 WATER-WORKS BONDS— 48, A&O, \$177,000. Oct. 1, 1903-'1 \$2,000 yearly to 1907; \$3,000 '12; \$4,000 to '17; \$132,000 in '18	10 Assessed valuation 1899.3, 119,834 12 Assessment about actual value. 13 Assessment about actual value. 14 Assessment about actual value. 15 Assessment about actual value. 16 Assessment about actual value. 17 Assessment about actual value. 18 Assessment about actual value. 19 Assessment about actual value. 10 Assessment about actual value.
	.—George D. Nowell, Treas.
County seat is Dover.	We impediately ton 1 1000 6110 000 2
LOANS— When Du FUNDING BONDS— 48, J&D, \$10,000Dec. 1, 190 48, J&D, 5,000Dec. 1, 190 48, J&D, 70,000 gDec. 1, 191 JAIL NOTE—	Coch etc. 1, 1900 \$110,000
48. J&D. 70.000 g Dec 1 101	01 Tax valuation in 1899.20,757,412 11 Av. tax rate (p. \$1,000) '99.\$19.70 1
JAIL NOTE-	Population in 1890 was38,442 1
- 20, 1200, 420.000 000, 10, 100	70
Bank of Redemption, Boston, M	at bonds is payable at the National ass.

ank	or	Redemp	tion, Bo	ston, Mas	38.			
VI	HI	TEF	IELD).—This	village i	s in	Coös County.	

LOANS- When Due.	
LOANS- When Due.	ASS
REFUNDING WATER BONDS-	Tax
31/s, J&J, \$60,000	Pol
Total debt Apr. 1, 1900 \$60,000	Por
Tar voluction 1000 mir ore	

sessment about ¹9 actual value. x rate (per \$1,000) '99...\$24·30 pulation 1890 (Town) ... 2,041 pulat'n 1895 (Village) est. 1,500

Fax valuation 1899.......745,212 | INTEREST is payable at the Whitefield Bank & Trust Co.

ADDITIONAL STATEMENTS.

In the table below we give statistics regarding all minor civil divisions in the State of New Hampshire which have reported an indebtedness of over \$10,000, and which are not represented among the foregoing detailed reports. We add the population in 1890.

	10tat		A SECRECIA	1 (42)	ropu
Tanadi	Debt.	Assets.	Valuat'n.	Rate.	lation.
Location-	8	8	8	8	
Alton, Belknap Co	22,347	F.967	612,066	21.00	1.372
	50,147	5,784	615,274	21.60	1.248
Ashiand, Gratton Co	22 040	901	595,072	16.50	1.193
Darnstead, Belkhan Co	11 074	4.076	448,219	20.00	
Darrington, Strafford Co	51,556	7,600	432,210	25.00	
Detnienem, Grafton Co.	11 150	606	690,552	22.90	1,267
Boscawen(Tn) MerrimackCo	79,954	1.584	608,455	21.55	1,487
Campion, Granton Co	15 007	8,757	346,747	20.70	
CHRISTONEY MORNING ob Cla	13.197	3,734	424,801	16.00	
			18,159,416		29,579
	19,801	1.208	919,899	16.40	
	60,00		1.944,578		23,211
	19,611	4.406	163.384	32.60	596
	11,036	2,633	424,236	14.80	1,220
	07 418	9,085	1,243,335	21.11	2,604
	10 104	3,095	97,970	28.50	
	19.315	20,023	611.339	10.80	582
		4.514	695,560	21.10	1.721
	16 996			12.70	
	46,236	1,780	1,210,606		1,710
Grafton County		2,764	516,766	20.50	
	30,351	9,333	18,131,293	*****	37,317

F- in the	Total Debt.	Assets.	Assessed Valual'n.	Tax Popu- Rate, lation.
Location-				
Hanover, Grafton Co	2*,207	21,976	1,112,232	17.20 1,817
Harrisville, Cheshire Co	16,017	3,791	342,641	15.00 748
	77,378	11,141	1,264,923	22.10 2,545
Hillsborough, Hillsbor'h Co.	99,291	10,293	1,165,318	19.10 2,120
Hillsboro Bridge Fire Dist.	66,000		757,926	2.35 *2,500
Lancaster, Coos Co1	10,942	15,389	1,440,203	22.00 3,373
	36,000	4,949	1,118,300	21.50 2,060
Littleton, Grafton Co1	26,742	23,618	1,676,579	25 00 3,365
	21,083	7,934	459,333	16.00 1,154
	48,816	8,751	603,398	24.50 1,642
	60,242	61,718	599,915	17.25 1,640
	14,045	1,322	597,133	15.80 1,067
Newcastle, Rockingham Co	24,665	4,284	299,674	19.50 488
	17,870	3,135	327,803	22.50 988
	12,450	1,649	1,195,872	16.00 3,172
	78,300	14,563	1,394,644	19.00 2,507
	58,241	14.301	1,121,785	20.00 26.05
	21,529	2,248	344,974	18.00 1,085
	32,556	1,812	425,182	18.30 1,131
	17,245	1,866	440,550	21 20 1,303
	10,926	5,617	293,571	22.00 1.672
	16,024	3,459	139,613	28.00 540
	11,008	1,040	383,408	17.80 1,002
	10,239	5,031	448,107	21.10 1,304
	15,738	2,726	8,711,570	17,304
	18,538	2,753	477,166	18.25 900
	11,937	6,346	180,798	29.10 632
	22,115	8,344	910,527	16.50 1,521
	12,932	2,953	1,599,117	17.70 2,163
	38,585	1,335	637,710	18.80 1,383
Wilton, Hillsborough Co	39,263	3,055	957,400	16.00 1.850
	26,121	5,359	1,203,150	17.00 2,584
Wolfeborough, Carroll Co1		4,404	1,107,435	19.40 3,020
Woodstock, Grafton Co	21,506	5,312	206,504	25.80 341

* Later estimate of population.

State of Vermont.

DEBT, RESOURCES, &c.

Admitted as a State (Act February	18	1791)	March	4, 1791
Total area of State (square miles)		-		9,565
State Capital			Mo	ntpelier
Governor (term expires Oct. 1900)	-	-	Edw. C	. Smith
Secretaryof State, (term expires Oct. 1)	900)	- Fre	ed. A. H	lowland
Treasurer, (term expires Oct. 1900),		-	John L	. Bacon
Legislature meets hiennially in ever	n w	ears th	e first W	Tednes-

day in October, and length of session is not limited.

HISTORY OF DEBT .- For a brief history of the Vermont State the liabilities of the State on July 1, 1899, were as follows:

LOANS-			Irine	
NAME AND PURPOSE.		Payable.		Outstand'g.
Agricultural College Fund	6	J&D	June 1, 1910.	8135,500 00
Floating debt July 1, 1899			*************	355,973 84
State school tax to be distrib'	d 5		***********	87.381 #2
do highway do do	5		***********	87,381 82
INTEDEST is neverble at t	he Sto	to troogny	ret*	

TOTAL DEBT, ETC.—The total debt of the State on July 1, 1899, was \$666,237 47. On July 1, 1899, the total resources were \$879, 248 33, including cash on hand and in banks \$133,632 91.

ASSESSED VALUATION.—The State's assessed valuation and tax rate have been as follows:

1		-Assessed valuation.		Tax rate
Years.	Real.	Personal.	Total.	per \$1,000
1899	\$117,642,114	\$57,969,558	\$175,611,672	\$2.00
1898	116,141,979	58,621,654	174,763,633	1.50
1897		59,396,708	174,391,149	2.50
1896		60,996,759	174,697,223	1.00
1895	112,099,284	61,700,471	173,799,755	2.20
1894		63,045,247	175,132,912	1.00
1893	110,787,989	65,263,376	176,051 365	2.50
1890	112 895 125	65 157 388	178 052 513	

The tax rate for 1899 was \$2.00 per \$1,000, which includes State school and State highway taxes of 50 cents each per \$1,000, collected and re-distributed to towns on a basis of the number of schools and road mileage.

DEBT LIMITATIONS.—There appears to be nothing in the Consti-tution or in the Statutes of Vermont providing a general limit to the debt-making power of municipalities. Whatever in each case the Legislature authorizes, the city, town, county or other civil division can issue. Of course the purpose of the improvement must be of a public character. Railroad subscriptions by towns are authorized by Section 2760, chapter 132 of the Revised Statutes, the section being as follows: 2700, chapter 132 of the Revised Statutes, the section being as follows:
SECTION 2760. A town may aid in the construction of a railroad organized under the general law by issuing bonds to aid such railroad, by taking capital stock therein, or in such other manner as it directs-but the liability so assumed shall not exceed eight times the grand list of the town at the time. Such aid shall be given in the way provided in this chapter.

It will be noticed that this section contains a limit to the power granted of making subscriptions in aid of railroads—to wit: That the subscriptions shall not exceed eight times "the grand list." To evolve the "grand list" in Vermont, the authorities first prepare a schedule of all the property, real and personal, of each individual, with valuations entered at their real value in money, deducting debts owing; after this is done "the grand list" is made up by taking one per cent of that amount, according to Section 317, Chapter 25, of the Revised Statutes, which is as follows: "All taxable property shall be set in the list at one "per cent of its value in money on the first day of April of the year "in which the list is made."

Following Section 2760, above cited, which authorizes subscriptions in aid of railroads, are other sections describing the method in which

e subscriptions must be made, by calling a town meeting, voting, ac., &c. Then follows Section 2766, authorizing the issue of bonds.

Section 2766. Such town may issue bonds, with coupons payable emi-annually, at a rate of interest not exceeding seven per cent, to

The only other gen only other general authority granted for the issue of bonds by sipal corporations in Vermont is that given for refunding outstanding bonds and notes. The Sections which grant this power are Sections 2769, 2775 and 2776, Chapter 132 of the Revised Statutes,

Sections 2769, 2775 and 2776, Chapter 132 of the Revised Statutes, Sections 2769 and 2776 are as follows:

SECTION 2769, A town which has outstanding and unpaid negotiable notes or bonds, issued to pay for stock subscribed to a railroad company, under any act of the general assembly, may issue other negotiable notes or bonds to pay or retire such outstanding notes or bonds.

SECTION 2,775. A town having outstanding notes or bonds, SECTION 2,775. A town having outstanding and unpaid orders, notes, bonds or coupons, issued under any act of the Legislature, for the purpose of the erection of public buildings, or in sid of public improvements, or for the payment of soldiers' bountles, may issue other negotiable notes or bonds for the purpose of retiring the outstanding orders, notes, bonds and coupons, in the same manner that it may issue new notes or bonds to pay or retire outstanding notes or bonds issued in aid of a radiroad; and the powers, restrictions, duties and liabilities of the town and town officers in the matter shall be the same as is provided by law in the case of the refunding by a town of town bonds issued in aid of a radiroad; and the interest on such new notes or bonds shall be provided for in the same manner.

Ry Section 2776 municipal corporations other than towns have the

By Section 2776 municipal corporations other than towns have the ame refunding powers granted them which are conferred upon towns by the two sections last above cited.

e only other section which we need quote is Section 2751 of Chapter 130, which names the objects for which towns may vote money money is appropriated for any other object, the Charter or a special tute must be looked to for the authority.

SECTION 2751.—Towns in town meetings may vote such sums of money as they judge necessary for the support of the poor; for laying out and repairing highways; for the prosecution and defense of the common rights and interests of the inhabitants, and for other necessary ineidental town expenses.

POPULATION OF STATE, -According to the first census (1790) the population of Vermont was 85,425, of which 44,756 were males, 40,398 were females and 271 free colored. The total in 1800 was 154,465 Since that date each ten year aggregate is given below.

1890 ... 332,422 | 1860 ... 315,098 | 1830 ... 1890 ... 332,286 | 1850 ... 314,120 | 1820 ... 1870 ... 330,551 | 1840 ... 291,948 | 1810 ...

SAVINGS BANKS INVESTMENTS—PRIVILEGES AND RE-STRICTIONS.—The provisions of law relating to savings banks are found in Chapter 174 of the Vermont statutes, Sections 4066 to 4131 inclusive, as amended from time to time. The first section having ref-erence to investments is Section 4096, which treats of real estate morigages. It authorizes the investment of 70 p.c. of the assets in such mortgages, one-sixth at least of which "shall be upon real estate in this State"—that is Vermont. A provise adds that only 50 per cent of the Seations 4097 and 4098 relate only to obtaining and paying for insurance. Section 4099 is as follows, and has reference to investment on personal security.

on personal security.

SECTION 4099—No loans or investments on personal security shall be made except upon at least two approved names, not less than two of whom reside in this State or within fifty miles of the institution making such investment, and such personal loans or investments shall not be for a longer time than one year; and not more than one-third of the assets of a savings bank, savings institution or trust company shall be invested in personal securities.

Section 4100 only covers a single point; that is to say it restricts to five per cent of the deposits the amount which a savings bank may invest in the lot and building for the transaction of its business, and adds that a revenue may be derived from portions of the building not required for the bank's use. The next section (Section 4101) covers e most important of the provisions relating to investments that are contained in the law. We give the section in full below. The separation into paragraphs and the figures in parenthesis which number and begin

contained in the law. We give the section in full below. The separation into paragraphs and the figures in parenthesis which number and begin the paragraphs are our own.

Section 4101—With the foregoing exceptions, the moneys deposited in Savings' Banks, Savings' Institutions and Trust Companies, and the income therefrom, shall be invested only as follows:

(1.) In the public funds of the United States, or public funds for the payment of principal and interest of which the faith of the United States is pledged;

(2.) In the bonds or notes of the counties, cities, towns, villages and school districts of the New England States, New York, Pennsylvania, Ohio, Michigan, Indiana, Illinois and lowa;

(3.) In the stock of any national bank in the New England States, New York and the cities of Detroit, Chicago, St. Paul and Minneapolis; in the stock of any banking association or trust company incorporated under the authority of and located in this State;

(4.) In the municipal bonds, not issued in aid of railroads, of counties, cities and towns of five thousand or more inhabitants in the States of New Jersey, Wisconsin, Minnesota and Missouri, and in counties, cities and towns of the thousand or more inhabitants in the States of Kansas, Nebraska, North Dakota. South Dakota, Oregon and Washington, but no investment shall be made in any of the counties, cities or towns in the States above named, except in cities of fifty thousand or more inhabitants, where the municipal indebtedness of such county, city or town exceeds five per cent of its assessed valuation, and when not issued in aid of railroads;

(5.) In the school bonds and independent school district bonds of New Jersey, Wisconsin, Minnesota and Missouri; and in the school bonds and respective cities, towns and school districts of two thousand or more inhabitants in the States of Kansas, Nebraska, North Dakota, South Dakota, Oregon and Washington, where the amount of such bonds issued does not exceed five per cent of the assessed valuation of the respective cities,

State, as collateral, such notes not to exceed the party manager of such security;

(7.) But no savings bank, savings institution or trust company shall hold, by way of investment or as security for loans, more than ten per cent of its deposits, nor more than thirty-five thousand dollars in the capital stock of any one bank, nor invest more than ten per cent of its deposits, nor more than thirty-five thousand dollars in the capital stock of any such banks, owned or loaned upon, to exceed in the aggregate one-fourth of the deposits of any savings bank, savings institution or trust company.

The amount of loan which can be made to one person or corporation &c., is restricted by the next section, and we give it in full. It is as follows:

SECTION 4102—No savings bank, savings institution or trust company shall loan to any one person, firm or corporation, or the individual members thereof, more than five per cent of its deposits, nor more than thirty thousand dollars; nor shall such loan on personal security exceed ten thousand dollars.

We also give Section 4106 in full. It confers authority upon sayings banks to make deposits on call in banks and trust companies in certain States and cities, and is as follows.

certain States and cities, and is as follows.

SECTION 4106.—The words "trust company" in this chapter shall be construed to include savings banks and trust companies. A savings bank, savings institution or trust company may deposit on call in banks, banking associations or trust companies in this State, or in the cities of New York, Boston or Chicago, or in national banks in the cities of St. Paul, Minneapolis and Kansas City, with or without interest, as may be agreed upon, sums not exceeding in the aggregate twenty per cent of the assets of such savings bank, savings institution or trust company.

Section 4107 enacts that savings banks may hold real estate acquired on foreclosure or otherwise taken to secure debt, but it must be sold within five years, &c. Section 4108 authorizes savings banks to demand and receive on loans 6 per cent interest.

CITIES, COUNTIES AND TOWNS

IN THE

STATE OF VERMONT.

Note.-For places not given in alphabetical order among the following ents, see additional statements" at the end of this State,

BARRE.-BURT H. WELLS, Treasurer.

This city is in Washington County	y.
LOANS— When Due. REVINDING BONDS, 1896— 4a, M&N, 815,000 May 1, 1906 4a, M&N, 15,000 May 1, 1911 4a, M&N, 15,000 May 1, 1916 4a, 57,500 May 1, 1919 (Subject to call after 1914.) REWER BONDS— 4a, J&J, \$75,000 July 1, 1909 80HOOL BONDS—	WATER BONDS— 48, J&D, \$165,000 Temp'y loan July 1, 1900 \$37,000
Nos. J&J. \$18.000 July 1, 1911	

INTEREST on refunding bonds is payable at the National Bank of edemption of Boston; on other bonds at National Bank of Barre.

BENNINGTON.—E. A. BOOTH, Clerk.
A shire town in Bennington County. (See "additional statements"

for village of Bennington.)	
LOANS- When Due.	Floating debt \$30,000
FUNDING NOTES-	Assessed valuation, real. 3,305,949
348, \$30,000 April 3, 1902	Assessed val't'n, pers'l1,412,516
REFUNDING BONDS-	Total valuation, 18974,718,465
s. J&J. \$100,000July 1, 1917	Tax rate (per M) 1899\$18.50
8, 10,000Jan. 1, 1901	Population 18906,391
Bonded debt Mch., 1900. \$110,000	Population 1898 (est.)8,000

BRATTLEBORO .- W. H. BRACKETT, Treas'r.

This town is in Windham County.	
BRIDGE BONDS— 48. J&J, \$15,000July 1, 1918 ROAD IMPV'T BONDS— 48. \$4,0001900-01	Assessment about ½ actual value. Total tax rate (per M)1900.\$17.60 Population in 1898 (est.)7,000 Population in 18906,862

INTEREST on town-hall and bridge bonds is payable in New York; a other bonds in Brattleboro.

BURLINGTON.—{ROBERT ROBERTS, Mayor.

This city is in Chittenden County	•
LOANS- When Due.	WATER BONDS-
STREET IMPROVEM'T BONDS -	48, J&J. \$65,000 Jan. 1, 191
4s. J&J. \$20,000July 1, 1915	REFUNDING WATER BONDS-
48, J&J, 40,000July,1917-'18	48, J&J, \$160,000 Jan. 1, 190
4s, J&J, 40,0001914&1916	4s. J&J. 30,000 Jan. 1, 1914
SCHOOL BONDS-	Bond debt Feb. 1, '00. \$742,000
4s, A&O, \$37,000Apr. 1, 1913	Floating debt 35,000
48, J&J, 20,000 Jan. 1, 1914	Total debt Feb. 1.1900. 777,000
48, A&O, 25,000Oct. 1, 1915	Sinking fund assets 196,35
34cs. J&J. 85.000 July 1, 1923	Net debt Feb. 1, 1900. 580,64
3 las. J&D. 25,000 Dec. 1, 1924	Assessed valuat'n '9912,858,461
REFUNDING BONDS-	Assessin't about 80% actual value
4s. J&J. \$20,000Jan. 1, 1913	Tax rate (per \$1,000) 1899.\$15.00
on. J&J. 15,000Jan. 1, 1914	Population in 1890 was 14,790
4s, A&O, 160,000 Apr. 1, 1931	Population in 1900 (est.) 19,000
(Subject to call after Apr. 1, 1911.)	- Carrier Contract Co

INTEREST on the refunding water bonds due in 1906 and on the refunding railroad bonds is payable at the Fourth National Bank, New York; on all other bonds at the office of the City Treasurer.

SINKING FUND—The sinking fund is invested in city bonds, and the interest amounts annually to about \$6,000. In addition 5 per cent of the taxes, amounting to about \$6,000, is annually appropriated to the sinking fund.

FAIR HAVEN .- Fair Haven is in Rutland County.

WATER BONDS-	When Due.	Bonded debt Feb. 1, 1900. \$22,000
WATER BONDS-	1905	Tax rate (per \$1,000) 1899. \$19:50
Subject to call	after 1895.	Tax valuation 1899

MIDDLEBURY.—Middlebury town, including the village of the same name, is situated in Addison County.

TOWN.	VILLAGE.
LOANS- When Du	e. LOANS- When Due.
	7 Water 4s, \$30,000
nded debt Feb. 1, 1900.\$25.73	oo Bonded debt Jan. 1, 1900. 410,00
x valuation, 18991,918,1	11 Tax valuation 18991,000,000
	50 Tax rate (per \$1,000) 1899\$25.00
nulation 1990 2.79	3 Population 1890

MONTPELIER .-The city is situated in Washington County. On March 5, 1895, the own, yillage and school district were consolidated under a city charter. The city is studed at the manufactor of the county, village and school district were consolidated under a city charter. LOANS— REFUNDING BONDS— 3%s. ... \$40,000... Apr. 1, 1919 3%s. ... \$40,000... Apr. 1, 1919 3%s. ... \$40,000... Apr. 1, 1919 4s, J&J, \$3,500... July 1, 1904 4s, J&J, \$3,500... July 1, 1904 4s, J&J, 17,500... 1917 4s, J&J, 1 MORRISVILLE.-F. G. FLEETWOOD, Treasurer. Is in Lamoille County. \$1,700 53,700 300,000 l value. \$18.50 1,600

10 1110	When Due	Floating debt
LOANS-	OVER BOYDS	Total debt Jan 1, 1900
4 a P.4 A 10 000	Feb. L. 1920	ropulation in 1000 (cet.).
Bonded debt Jan. 1	1900.\$49,000	

INTEREST is payable at the Nat. Bank of Redemption, Boston.

DOCTOD Mile willows in in Butland Country

PROCION.—Into vinage	o is in isutismu country.
4s, J&J, \$49,000Jan. 1, 1991-22 (Subject to call after 1990.) B inded debt Feb. 1, 1990.\$49,000	Total valuation 1899 960,00 Tot. tax rate(per\$1,000)'99.\$16.0 Population in 1897 (est.)1,90 Population in 1890 was1,75
DITTI AND West I	DATES Trongmen

RUTLAND.—WILL. L. DAVIS, Treasurer.

This city is in a town and a county	y of the same name.
	LOANS- When Due.
4a J&J. \$25,000 June, 1926	4g, M&N, \$25,000* Nov., 1924
4g, M&N, 100,000	4g, M&N, 75,000*May 1, 1926 REFUNDING WATER BONDS-
SCHOOL DEBT-	3 48,\$30,000°Jan., 1929 Bonded debt Jan., 1900\$499,000
48 840,000*1904 to 1919	Floating debt 20,915
(\$10,000 due every 5 yrs. in Nov.)	Total debt
48,, 5,000 Nov., 1925	Net debt, Jan. 1, 1900 482,006
WATER DEBT- 4g, M&N, \$50,000*May, 1924	Total valuation 1899 7,152,837 Total tax rate (per M.), '99.816.00
4g, M&N, 65,000*Nov., 1924	Population in 1890 was 8,239 Population in 1900 (est.) 14,000
* Coupon.	1 opulation in 1800 (est.) 14,000

INTEREST is largely payable at Nat. Bank of Redemption, Boston.

ST. ALBANS.

This city is in Franklin County. This city was organized March 2, 1897, and comprises the most populous portion of the town of St. Albana. The town is a wholly separate municipality.

NAME AND	PURPOS	SE.	P. Ct.	Pa	ya	ble.		pal,— Outstanding
Town-Refu								\$ \$40,000
	(3	The cit	y's p	rop	or	tloı	is \$35,221.)	
Town-Fund	ing	1897	4	F	de	A	Feb. 1, 1908-14 \$5,000 yearly.	30,000
City-Water	bonds	1890	4			0		2 50,000
do	do	'92	4	J	å	D	Dec., 1900-1907	
do	do	'94					Oct. 1, 1900 '18.	2 30,000
School Dist.	bonds	1896	4	J	de	D	Dec. 30, 1900-'21 \$1,000 yearly.	22,000

INTEREST is payable in Boston at National Bank of Redemption TOTAL DEBT, ETC.—Citr's total funded debt February 1, 1899, was \$248,222; floating debt, \$3,200; total debt, \$251,422.

ASSESSED VALUATION,—City's assessed valuation (same as actual value) in 1898 was \$3,502,901, including polls; tax rate (per \$1,000) \$22.00.

CITY PROPERTY.—The City owns its water works and two reservoirs, with a dual capacity of 240,000,000 gallons. In year 1898-99 cash water receipts were \$16,984; operating expenses, \$5,211 POPULATION.—Town's population in 1890 was 7,771; city's population 1899 (estimated), 6,500.

VERGENNES.—{DR. E. W. SHIPMAN, Mayor. This city is situated in Addison County.

WATER BONDS-	When Due.	Total debt Feb. 15, 1900. \$66,000
48. Aug 1 928 000	Tune 1 1000	Tax valuation, 1899 832,019 Assessment about & actual value.
4s, Sept. 1, 20,000	Sept. 1, 1908	Tax rate (per \$1,000) 189916.50 Population in 1890 was1,773
Floating debt	\$20,000	Population in 1890 was1.773

Interest on bonds due in 1908 is paid by the City Treasurer; on those due in 1914 interest is paid in Boston.

ADDITIONAL STATEMENTS.

In the table below we give statistics regarding minor civil divisions in the State of Vermont having an indebtedness of over \$10,000, and which are not represented among the foregoing detailed reports. We add the population in 1890.

	Bonded	Float'g	Assessed	Tax	Pop'l'n
Rennington (TI) n	debt.	debt.	valuation.	rate.	1890.
Bennington, (V.) Benning. Co.	\$40,000	\$	\$2,183,820		3,971
		1,400	363,494		600
Ludlow, (V.) Windsor Co	28,500		431,128	\$21.50	1,081
Newport, (V.) Orleans Co	40,000	12,000	1,022,653	12.50	1,730
		2,300	602,911	24.50	*1,500
Randolph, (V.) Orange Co	17,000		1,000,000	11.00	1,634
Woodstock, (T.) Windsor Co.	11.700	14,208	2,869,856	15.50	2,545

^{*} Later estimate of population.

State of Massachusetts.

DEBT. RESOURCES. ETC.

Admitted as a State - -One of Original Thirteen Total area of State (square miles) - - - 8,315 Roston Boston State Capital -Governor (term expires 1st Wed. Jan., 1901)-W. Murray Crane Secretary of State (term exp. 3d Wed. Jan., 1901) Wm. M. Olin Treasurer (term expires 3d Wed. Jan., 1901) Edw. S. Bradford John W. Kimball Legislature meets annually the first Wednesday in January.

and sessions are not limited as to length of time.

HISTORY OF DEBT .- For history of the State debt see STATE AND CITY SUPPLEMENT of April, 1895, page 18. The debt at present is given in detail in the following table. All loans are payable, both principal and interest, in gold.

LO	ANS-	., 6		-Int	erest.	_	Princi	pal.— -
NAME A		RPOSE.	I	.Ct.	Payabi	le.	When Due.	Outstand'a
Abolition	of gra	de crossi	ngsr	310 6	Ma	N	Nov. 1, 1923	81,000,000
do		do	0	310	M&	N	Nov. 1, 1923	3,500,000
do		do	r	3 g	M&		Nov. 1, 1923	500,000
do		do	r	34	M&		May 1, 1928	1,500,000
do		do	r	3 g	M &		May 1, 1929	1,500,000
Armory 1				3 g	M&		Sept. 1, 1918	830,000
do	do	do		3 g	M&		Sept. 1, 1920	55,000
do	do	do		3 g	M&		Sept. 1, 1921	95,000
do	do	do		3 g	M&		Sept. 1, 1922	100,000
do	do	do		3 g	M&		Sept. 1, 1923	110,000
do		do		3 8	M&		Sept. 1, 1925	150,000
do				3 8	M&		Mar., 1927	120,000
	do	do	Z. o.t.					
Fitchb. B					F&		Aug. 1, 1913	5,000,000
Harbor i				319	- *****		Jan., 1937	500,000
Highway				3.9	g A &	U	Apr. 1, 1920	1,300,000
do				319	*****	*	April, 1927	700,000
do				312	Ade		Apr. 1, 1928	300,000
do		**********		3 g	A &		Apr. 1, 1929	400,000
Hospital				3 g	M&		Nov. 1, 1925	10,00
do			r	3 g	M&		Nov. 1, 1925	322,500
do				3 K	Ma		May 1, 1929	85,000
Medfield	Insane.	Asylum,	g,'94r	313	g A &	0	Apr. 1, 1924	700,000
do		do			g A &	0	Apr. 1, 1915	300,000
do		do		319			April, 1927	25,000
Massach	usetts \	Warloan	'98-99	3	A&		Apr. 1, 1928	1,175,000
Metropol	litan se	wer	r	3 g	Ma		Jan. 1, 1930	5,835,000
do	do			3 g	M &	S	Meh. 1, 1935	500,000
do	do	*****		312			Jan., 1930	295,000
do	do			319			Mar., 1935	335,00
do	do		T	3 g	M&	8	July 1, 1939	1,000,00
do	do		r	3 g	M &	8	Mar. 1, 1936	25,000
Parks (M	(etropo	litan)	r	312	gJ &	J	Jan. 1, 1934	2,000,000
do	go		F	319	gJ &	J	Jan. 1, 1936	2,600,000
do	do			319			Jan., 1937	2,400,000
do	do		*****	34	Ja	J	July 1, 1938	1,100,000
do	do		899.r	3 g	J &		July 1, 1939	1,525,000
State Ho				3 8		J	July 1, 1901	935,000
do				312			July 1, 1901	1,400,000
State Ho				3 g	A&		Apr. 1, 1909	2,500,000
		do	P	3 g	A&		Apr. 1, 1915	550,000
	0	do	r		A&		Apr. 1, 1916	625,000
	0	do	*****	3			April, 1917	125,000
	0	do	. r	3			Apr. 1, 1918	50,000
Water los					J &	T	July 1, 1935	7,000,000
do	en (Dree	do	'97	3100	J&	ĭ	July 1, 1935	6,000,000
do		do	'98	319	Ja		Jan. 1, 1938	4,000,000
do			9).6	3 g	J&		July 1, 1939	3,000,000
Tempora	PV 1000	a do	93.0	3.10	-	- 4	Nov. 15, 1900	1,000,000
PAR V	ALUE	OF BO	ONDS.	-The	coup	on	bonds are in	\$500 and
\$1,000 pi	ieces ar	d the reg	gistere	d \$1,	000 an	d u	pward.	

INTEREST on all sterling bonds is payable by Baring Brothers. on; on all others at State Treasury, at Boston.

TOTAL DEBT, SINKING FUNDS, ETC.—The subjoined statement hows Massachusetts's total funded debt and the sinking fund.

ı	Mar. 15, 1900.	Jan. 1, 1900.	Jan. 1, '99.
	Total funded debt\$63,877,500	\$67,456,229	\$59,786,229
١	Sinking funds, etc 12,687,238	15,767,137	15,194,152
١			

Net debt...........\$51,190,262 \$51.689.092 844,592,076 ASSESSED VALUATION.—The State's assessed valuation has h

Years.	Real Estate.	*Personal Property.	Total.
1899	\$2,247,094,547	\$1,515,605,757	\$3,762,700,304
1898	2,182,596,651	1,371,419,131	3.534.015.782
1897	2,117,888,637	1,340,093,517	3,457,992,154
1896	. 2,040,200,644	1,330,153,356	3,370,354,000
1895	. 1,964,834,106	1,304,518,417	3,269,352.523
1894	. 1,898,855,000	1,222,194,557	3,121,049,557
1893		1,072,007,533	2,911,671,346
1892		1,043,612,025	2,797,267,723
1890		1,013,077,330	2,613,215,137
1885	. 1,287,993,899	827,043,710	2,115,037,609
1880	. 1,111,160,072	816,695,358	1,927,855,430

* Includes, beginning with 1894, sundry small items not previously

POPULATION OF STATE.-Massachusetts has the largest population of any of the New England States. In 1790 numbers were 378, 787 and in 1800 422,845; in the next fifty years the increase was to 994,514, and the 1890 Census showed a total of 2,238,943.

1895	2.495.345	11870	1 457 351	1830	610,408
	2,200,020	***********	1,2001,001	4000	010,200
1890	2.238.943	13860	1.231.066	1820	523,159
1 1880	1.942.141	1850	994.514	1810	472,040
					,
1000	1.780,080	1840	737.699		

DEBT LIMITATIONS,-There seems to be no provision in the Constitution of Massachusetts limiting the power of the Legislature to create State indebtedness, or limiting its power to authorize municipal

indebtedness. Statutes general and special have, however, been passed on this subject with respect to Cities and Towns. First among these Statutes needing mention we have Chapter 29 of the Revised or "Public Statutes." The important sections to be cited The important sections to be cited bllows. We give only the substance contained in Chapter 29 are as follows. of the sections, not the words.

SECTION 1—Provides that cities and towns shall not incur debt except in the manner and within the limitations prescribed in this chapter.

SECTION 2—Provides (as a preliminary for determining whether the limitation fixed by Section 4 has been reached by any municipality) that the water debt and the sinking funds shall be deducted from the total debt.

SECTION 3—Provides that the first 17 sections of chapter 29 shall not apply to debts incurred in aid of railroads, to water scrip issued under special statutes, or to indebtedness for a fire district.

special statutes, or to indebtedness for a fire district.

SECTION 4—Provides that no city or town except as provided in the following section shall become indebted in an amount which exceeds 3 per cent on the last preceding valuation [but amended as noted below.]

SECTION 5—Provides that cities and towns which were indebted on the 13th day of June, 1875, to an amount not less than 2 per cent on valuation for that year may "increase such indebtedness to the extent "of an additional one per cent on that valuation and no more."

SECTION 6-Provides that cities, &c., "may by ordinary vote incur debts for tempory loans" in anticipation of the year's taxes and of the year's taxes next ensuing.

year's taxes next-ensuing.

Section 7—Provides that other debts than those referred to in section 6 shall be incurred only by a vote of two-thirds of the voters present at a town meeting, of two-thirds of all the members of each branch of the city council, and approved by the Mayor; or if the Mayor disapproves, by another like vote after notice of such disapproval.

Section 8—Provides that debts incurred for water must be payable within 30 years; in constructing sewers within 20 years; all other debts within 10 years.

SECTIONS 9 to 17 inclusive, contain interesting provisions relating to sinking funds and other allied matters.

SECTION 18—Provides that any city which at a meeting of its voters has accepted by a two-thirds vote any act to supply said city with water, may by a vote of a majority of the members of each branch of the city council contract debts and issue bonds for the purpose.

SECTION 19—Provides that towns, &c., shall not increase their debt by subscriptions in aid of railroads beyond 3 per cent of valuation; but the limitation of this section shall not apply to temporary loans men-tioned in Section 6.

SECTIONS 20 to 23, which are the final ones of Chapter 29, have no reference to the subject we are discussing and need not be cited.

As the reader has seen, the foregoing (Section 4, Chapter 29) fixes the

reneral debt limitation for cities and towns at 3 per cent.

This general limitation was lowered by a later law. The provision is found in Chapter 312, Section 2 of the Laws of 1885, which provision reduces the general debt limitation of cities from 3 per cent to 2½ per tent on the average valuation for the preceding three years. Worcester, Lynn, Gloucester and Brockton are in the same Section exempted from the operation of the Section until January 1, 1889-later than 1889 the only exemptions we find in the Statutes are special in their purpose, not general. In 1893, however, authority was given for an addition of 's per cent, to provide public play grounds—that is to say, under Chapter 225, Laws of 1893, any town or city (except Boston) may incur an indebtedness of 4% of the assessed valuation beyond the limit of indebtedness for playgrounds.

The temporary loans provision, as it appears above in Section 6 (Chapter 29), is also changed by Section 4, Chapter 312, by omitting "and of the year next ensuing;" so that at present cities and towns by ordinary vote can incur debts for temporary loans in anticipation of the taxes of the year only in which such debts are incurred.

Temporary loans (for a term not exceeding one year) in anticipation of money to be derived from an issue of bonds or other form of indebtedness, duly authorized, are provided for by a statute approved June 14.1898. The same Act states that the time within which said bonds etc., shall become due shall not be extended by reason of said tempor ary loan.

The foregoing statements cover all the material facts general in their application passed with respect to debt limitation. In addition to these General Provisions there are various Special Laws which contain exceptions to the general law as to debt limitation, which apply to Boston, Cambridge, Lynn, Newburyport, Waltham, Worcester, &c., &c.

ton, Cambridge, Lynn, Newburyport, Waltham, Worcester, &c., &c. SAVINGS BANK INVESTMENTS-POWERS AND RESTRICTIONS.—The provisions regulating the investments and loans of savings banks and institutions for savings in Massachusetts are contained in Section 21, Chapter 317, acts of 1894, and amendments thereof. All the provisions have been compiled by the Commissioners of Savings Banks, and we cannot do better than to give their compilation, which we do below in full. In 1899 the authority to purchase railroad bonds was materially broadened. The amendment is included in the provisions below.

railroad bonds was materially broadened. The amendment is included in the provisions below.

Massachusetts savings bank deposits and the income derived therefrom shall be invested only in manner following, to-wit:

Public Funds.—Aggregate of Investments Unlimited.—
Bonds of the United States.

Bonds of any of the New England States.

Bonds of the States of New York Illinois, Pennsylvania, Ohio, Indiana, Iowa, Wisconsin, Michigan, Minnesota, Missouri and of the District of Columbia.

Bonds or notes of any county, city or town of this Commonwealth.
Bonds or notes of incorporated districts in Massachusetts whose net indebtedness' does not exceed five per cent of the last preceding valuation of the property therein for the assessment of taxes.

Bonds or notes of any city of the States of Maine, New Hampshire, Vermont, Rhode Island or Connecticut whose net indebtedness' does not exceed five per cent of the last preceding valuation of property therein for the assessment of taxes.

Bonds or notes of any county or town of the States of Maine, New Hampshire, Vermont, Rhode Island or Connecticut whose net indebtedness' does not exceed three per cent of the last preceding valuation of property therein for the assessment of taxes.

Bonds issued for municipal purposes, and refunding bonds issued to take up at maturity bonds which have been issued for other than municipal purposes, but on which the interest has been fully paid, of any city of the States of New York, Ohio, Illinois, Pennsylvania, Indiana, Michigan, Iowa, Minnesota, Missouri and Wissonain, having at the date of such investment more than 30,000 inhabitants, as established by the last national or State census (or city census certified to by the city clerk or treasurer of said city, and taken in the same manner as a national or State census preceding such investment), and whose not indebtedness* does not exceed five per cent of the last preceding valuation of property therein for the assessment of taxes.

Bonds of the Census preceding such investment, and whose n

Railroad Bonds and Notes.—Aggregate of Investments Unlimited First mortgage bonds of any railroad company incorporated under the authority of any of the New England States whose road is located wholly or in part therein, which is in possession of and operating its own road, and which has earned and paid regular dividends of not less than 3 per cent per annum on all its issues of capital stock for the two

years next preceding such investment; or in the first mortgage bonds, guaranteed by such railroad company, of any railroad company so incorporated whose road is thus located.

First mortgage bonds of any railroad company incorporated under the authority of any of the New England States and whose road is located wholly or in part in the same, and has carned and paid regular dividends of not less than 3 per cent per annum for the two years next preceding such investment on all its issues of capital stock, notwithstanding the road of such company may be leased to some other railroad company.

the authority of any of the New England States and whose road is the authority of any of the Same, and has carned and paid regular divided as on the least the same and has carned and paid regular divided as on the least the same of the company may be leasted to some other railroad company.

Bonds or notes of any railroad company incorporated under the laws of this Commonwealth, whose road is located wholly or in part therein, and the company of the commonwealth, whose road is located wholly or in part therein, and the commonwealth of the commonwealth and doing business in the city of Boston, as may be approved by the board of commonwealth and the commonwealth and commonwea

and property, formerly belonging to the Boston Winthrup & Shore Railroad Company.

In the legally-authorized bonds of the New York Central & Hud son River Railroad Company, of the Michigan Central Railroad Company, of the Lake Shore & Michigan Southern Railway Company, of the Illinois Central Railroad Company, of the Pelaware Lackawanna & Western Railroad Company, of the Chicago Burlington & Quincy Railroad Company, of the Chicago Burlington & Quincy Railroad Company, of the Chicago Burlington & Quincy Railroad Company, of the Chicago & North Western Railway Company and of the Delaware & Hudson Canal Company; provided that all such bonds shall be secured by a first mortgage of the whole or a part of the railroad and railroad property actually in the possession of and operated by such company; and provided further that each railroad whose bonds are hereby authorized for investment shall have earned and paid regular dividends on all its issues of capital stock of not less than four per cent cach fiscal year for the ten years next preceding such investment, and that such capital stock shall equal or exceed in amount one third of the par value of all its bonded indebtedness.

skeed in amount one-third of the par value of an its states of sedness.

In the legally-authorized bonds of any railroad company incorporated under the authority of the States of New York, Pennsylvania, Ohio, Michigan, Indiana, Illinois or Iowa, whose road is located wholly or in part in the same, and has earned and paid regular dividend of not less than four per cent per annum on all its issues of capital stock for the ten years preceding such investment: provided said bonds be secured by a first mortgage of the whole or a part of the railroad and railroad property of such company, and be guaranteed, both principal and interest, by one or more of the companies named in the first clause of this Act.

By the provisions of Section 4 of Chapter 516 of the Acts of 1896, incorporating the Boston Terminal Company, savings banks and institutions for savings were authorized to invest in the mortgage bonds of that company.

hat company.

Bank Stock.—Thirty-five per cent of deposits, both as loan

resiments.—Stock of any bank incorporated under the authority Commonwealth.
Stock of any national bank located in any of the New England

Stock of any national bank located in any of the States.

Stock of any trust company, or safe deposit and trust company, incorporated under the laws of and doing business within this Commonwealth, as provided for in chapter four hundred thirteeen of the acts of the year eighteen hundred eighty-eight, or of those trust companies, or safe deposit and trust companies, incorporated as such by special charters granted under the laws of and doing business within this Commonwealth, whose special charters require them to provide

the same security as prescribed in sections thirteen and fourteen of said chapter four hundred thirteen.

Holdings, by way of investment or as security for loans, in the stock of Holdings, by way of investment or as security for loans, in the stock of any one bank, trust company, or safe deposit and trust company not to exceed three per cent of deposits nor more than \$100,000, nor an amount exceeding one-quarter of the capital stock thereof.

Heal Estate for Banking Purposes.—Five per cent of deposits but not exceeding \$200,000.—For the purpose of a site and the erection or preparation of a suitable building for the convenient transaction of its business.

Heal Estate by Foreclosure.—May hold real estate acquired by foreclosure or otherwise; same to be sold within five years after the title is vested in the corporation. Commissioners may in certain cases, upon petition of the board of investment, grant an additional time within which such real estate shall be sold. See Chapter 77, Acts of

Loans on Real Estate.—Seventy per cent of whole amount of deposits.—First mortgages on real estate situated in this Commonwealth, to an amount not exceeding sixty per cent of the valuation thereof, no loan to be made except upon report of not less than two members of the board of investment, who shall certify to the value of the premises to be mortgaged, such report to be filed and preserved with the records of the corporation.

the premises to be mortgaged, such report to be filed and preserved with the records of the corporation.

Loans on Personal Security.—Thirty-three and one-third per cent of deposits and income. Bonds or other personal securities, payable and to be paid at a time not exceeding one year, with at least two surcites, if principal and surcites are all editizens of and resident in this Commonwealth, provided that the total liabilities to any such corporation of any person, partnership, company or corporation for money borrowed upon personal security, including in the liabilities of a partnership or company the liabilities of the several members thereof, shall at no time exceed five per cent of such deposits and income.

Loans on Railroad Stock — Aggregate of investments untimited—Notes of citizens of this Commonwealth, with pledge as collateral of the stock of any railroad company incorporated under the authority of any of the New England States whose road is located wholly or in part therein, which is in possession of and operating its own road, and which has earned and paid regular dividends of not less than five per cent per annum on all issues of its capital stock for five years next preceding the date of such note or notes or any renewal thereof, at no more than seventy-five per cent of the market value thereof, such note or notes to be made payable on demand and to be paid or renewed within one year of the date thereof.

Note or notes of any citizen of this Commonwealth, with a pledge as collateral of shares of the capital stock of the Boston & Lowell Railroad Company, notwithstanding the road of each of said companies may be leased to some other railroad company; and of the Old Colony Railroad Company, notwithstanding the road of each of said companies may be leased to some other railroad company; and or the Old Colony Railroad Company, notwithstanding the road of each of said companies within the meaning of this section.

Loans on Public Funds—Aggregate of Investments Untimited—Notes of any citizen of this Co

within the meaning of this section.

Loans on Public Funds—Aggregate of Investments Unlimited—
Notes of any citizen of this Commonwealth, with pledge of the bonds of
the United States; any of the New England States; State of New York;
bonds or notes of any city, county or town of this Commonwealth;
bonds or notes of any city of the States of Maine, New Hampshire, Vermont, Rhode Island or Connecticut whose net indebtedness* does not
exceed five per cent of the last preceding valuation of property therein
for the assessment of taxes; bonds or notes of any county or town
thereof whose net indebtedness* does not exceed three per cent of such
valuation.

Loans not to exceed the page scales of the county.

thereor whose net indebtedness* does not exceed three per cent of such valuation.

Loans not to exceed the par value of the securities pledged.

Notes of any citizen of this Commonwealth, with a pledge as collateral of the bonds of the States of Pennsylvania, Ohio, Miehigan, Indiana, Illinois, Wisconsin, Iowa, Minnesota, Missouri and of the District of Columbia; of any city of the aforesaid States and the State of New York, issued for municipal purposes, and refunding bonds issued to take up at maturity bonds which have been issued for other than municipal purposes, but on which the interest has been fully paid, which has at the date of such investment more than 30,000 inhabitants, as established by the last national or State census, or city census taken in the same manner as a national or State census, whose net indebtedness* does not exceed five per cent of the last preceding valuation of the property therein for the assessment of taxes.

Loans not to exceed eighty per cent of the market value of the securities pledged.

Loans not to exceed eighty per cent of the market value of the securities pledged.

Loans on Hailroad Bonds.—Aggregate of Investments Unlimited.—Notes of any citizen of this Commonwealth, with a pledge as collateral of any of the following securities, viz.: First mortgage bonds of any railroad company incorporated by any of the New England States, whose road is located wholly or in part therein, which is in possession of and operating its ewn road, and which has earned and paid regular dividends of not less than 3 per cent per annum on all its issues of capital stock for two years next preceding such investment.

First mortgage bonds, guaranteed by such railroad company, of any railroad company so incorporated, whose road is thus located.

Bonds or notes of any railroad company incorporated under the laws of this Commonwealth whose road is located wholly or in part in the same, which is unencumbered by mortgage, and which has paid a dividend of not less than five per cent per annum for two years next preceding such investment.

First mortgage bonds of any railroad company incorporated under the authority of any of the New England States and whose road is located wholly or in part in the same, and has earned and paid regular dividends of not less than 3 per cent per annum for the two years next preceding such investment on all its issues of capital stock, notwith-railroad company.

Bonds and notes of the New York New Haven & Hartford Railroad.

preceding such investment on an its assets to some other railroad company.

Bonds and notes of the New York New Haven & Hartford Railroad.
Bonds or notes of the Old Colony Railroad Company.
Bonds or notes of the Fitchburg Railroad Company.
Bonds or notes of the Fitchburg Railroad Company.
Bonds or notes of the Boston & Lowell Railroad Corporation.
First mortgage bonds of the Concord & Montreal Railroad, notwithstanding such company be formed by the union of two or more
companies, and you of which has paid regular dividends for the
two years next preceding such investment on all its issues of
capital stock, and notwithstanding the mortgage indebtedness existing
on that part of its road formerly belonging to the Boston Concord &
Montreal Railroad: provided, however, that said bonds shall be issued
in whole or in part to renew and refund said existing first mortgage
indebtedness, and that an amount of such bonds equal at the par value
to the amount of such existing mortgage indebtedness shall, by the
terms of the mortgage securing the same, be made applicable exclusively to the payment of such existing mortgage indebtedness and, for
the purpose of securing such payment at the maturity of the same,
shall be deposited with and held by such trust company, incorporated
under the laws of this Commonwealth and doing business in the city

The term "net indebtedness" used of city, town or district in any

of Boston, as may be approved by the board of commissioners of savings banks.

In the bonds of the Maine Central Railroad Company known as consolidated mortgage bonds, notwithstanding the existence of a mortgage indebtedness not matured upon the whole or a part of the road of said railroad company; provided, however, that said bonds be issued in whole or in part to renew and refund said existing first mortgage indebtedness shall, by the terms of the mortgage securing the same, be made applicable exclusively to the payment of such existing mortgage indebtedness shall, by the terms of the mortgage securing the same, be made applicable exclusively to the payment of such existing mortgage indebtedness; and for the purpose of securing anch payment at the maturity of the same, said bonds shall be deposited with and held by such trust company, incorporated under the laws of this Commonwealth and doing business in the city of Boston, as may be approved by the Board of Commissioners of Savings Banks;

Bonds or notes of the Boston & Maine Railroad, issued according to law, notwithstanding any mortgages on that part of its railroad, franchises and property formerly belonging to the Eastern Railroad Company, the Lastern Railroad in New Hampshire or the Portsmouth Great Falls & Conway Railroad.

First mortgage bonds of the Boston Terminal Company.

In the notes of any of the securities mentioned above under Railroad Bonds and Notes in the two paragraphs next to the last.

Loans not to exceed the par value of the securities pledged.

Loans on Bank Stock.—Thirty-free preent of deposits both asloans and investments.—Notes of any citizen of this Commonwealth, with a pledge as collateral of the stock of any national bank located in any of the New England States; or the stock of any trust company, or safe deposit and trust company, incorporated under the laws of and doing business within this Commonwealth, whose special charters require them to provide the same security as prescribed in sections thirteen and to the stock of any n

exceeding one-quarter of the capital stock thereof.

Loans to Depositors—Aggregate of Investments Unlimited.—Personal notes of depositors in the corporation, but not exceeding one-half of the amount of his deposit to a depositor, with piedge of deposit and book of such depositor as collateral security.

Deposits in Banks.—Aggregate of Investments Unlimited.—May deposit sums of money, on call, in any bank incorporated under the laws of this Commonwealth, or in any national bank located in any of the New England States, or in any trust company, or safe deposit and trust company, incorporated under the laws of and doing business within this Commonwealth, as provided for in chapter four hundred thirteen of the acts of the year eighteen hundred eighty-eight, or in those trust companies, or safe deposit and trust companies, incorporated as such by special charters granted under the laws of and doing business within this Commonwealth, whose special charters require them to provide the same security as prescribed in sections thirteen and four-teen of said chapter four hundred thirteen, to an amount not exceeding five per cent of total deposits in any one such bank or company, but such deposits shall not exceed in amount twenty-five per cent of the capital stock and surplus of such depositary.

CITIES, COUNTIES AND TOWNS

IN THE

STATE OF MASSACHUSETTS.

Note.—For places not given in alphabetical order among the fe statements, see "additional statements" at the end of this State ong the following

The gross interest-bearing debt of all municipalities of the State was \$176,203,235 on May 1, 1899, at an average interest rate of about 4 per cent. The amount raised by taxation for interest alone in 1899 was estimated at \$7,048,129.

The following table shows the aggregate assessed valuation as returned by the local assessors, the aggregate net debt of all the municipalities of the State, and the percentage of the same, for the ars indicated:

	Augre		
Year.	Valuation.	Net Debt.	Percentage.
1899	.\$2,876,021,222	\$128,051,487	4.4
1898	2,764,242,784	121,385,139	4.3
1897	2,702,328,054	115,798,889	4.2
1896	2,622,520,278	104,702,875	3.9
1895	2,542,348,993	98.511.920	3.8
1894	2.471.521.505	87,786,918	3.5
1893	2,428,339,029	80,125,652	3.2
1892	2,333,025,090	76,483,323	3.2
1891	2,245,042,273	73,066,660	3.2
1890	2.154.134.626	70,742,786	3.2
1885	1,782,349,143	63,306,213	3.5
1880	1,584,756,802	68,512,929	4.3
1875	1,840,792,728	71,784,006	3.8
1871	1.497.351.686	39,421,298	2.6

ABINGTON.—G. R. FARRAR, Treasurer.

ABINGTON.—G. R. FARRAR, Treasurer.

This town is in Plymouth County.
LOANS— When Due.
WATER LOAN—
48, May, \$85,000. May 1, 1900 to (\$5,000 due yearly)...May 1, 1916
48, Jan.,\$16,000....Jan. 1, 1901 to \$1,000 due yearly)...Jan. 1, 1901 to \$1,000 due yearly)...Jan. 1, 1918
48, Max, \$3,000....May 1, 1926
48, May, 11,000....1917 to '25
48, ..., 3,000.....1928

INTEREST is payable in Boston at the National Bank of Redemption.

ADAMS .- This town is in Berkshire County.

^{&#}x27;The term "net indebtedness" used of city, town or district in any statute limiting or regulating the investment of the deposits in savings banks and trust companies, or other like funds, shall be construed to denote the indebtedness of such city, town or district omitting the debt created for supplying the inhabitants with water, and deducting the amount of sinking funds available for the payment of such indebtedness

18 AGAWAM.—J. W. HASTINGS, Treasurer. Agawam is in Hampden County. LOANS— When Due. TOWN NOTES FOR SCHOOLS, ROADS, BRIDGES— 6s, March. \$2,000...On demand. 4s, J & D. \$25,000...June 1, 1914 4s, J & D. \$600...June 1, 1914 7 Total valuation, personal 169,710 6s, Model of the second 1899...1,347,700 Fropulation 1890...1,1905 Fopulation 1890 was 2,2552 Fopulation 1890 was 2,2552 Total debt Feb. 1, 1900...388,800 INTEREST on notes due in 1914 is paid in Boston; on those due on INTEREST on notes due in 1914 is paid in Boston; on those due on lemand at Agawam; on all others at Springfield. AMESBURY.— PORTER SARGENT, Treasurer. Amesbury township is in Essex County. AMHERST.—C. H. EDWARDS, Treasurer. This town is in Hampshire County. LOANS— When Due. RAILROAD BONDS— 41-98, 326, 313,000....Nov. 7, 1901 REFUNDING BONDS— 42. g., J&J, \$50,000...Jan. 1, 1920 REPUNDING BONDS— 43. g., J&J, \$50,000...Jan. 1, 1920 REPUNDING BONDS— 44. g., J&J, \$50,000...Jan. 1, 1920 ANDOVER.—{GEO. A. PARKER, Treasurer. ABRAHAM MABLAND, Clerk. This town is in Essex County. LOAD— WAEN Due. | WATER BONDS.—Con. SEWER BONDS.—Con. INTEREST is payable at the Nat. Bank of Commonwealth, Boston. ARLINGTON .- B. DELMONT LOCKE, Treasurer. This town is in Middlesex County. ATTLEBOROUGH.—J. T. BATES, Treasurer. Attleborough, which is in Bristol County, was divided July 30, 1887, and the outstanding bonded debt of \$100,000 was apportioned \$62,930 (since paid) to Attleborough and \$27,802 to No. Attleborough, which see. (since paid) to Attleborough and \$27,802 to No. Attleborough, which see. LOANS - When Due. 18. J&J, \$50,000. Jan 1, 1906 WATER BONDS-(COn.) 30. J\$45, \$40,000. Jan 1, 1904 8. A&O, 20,000. Oct 1, 1902 8. A&O, 20,000. Oct 1, 1902 8. J&J, \$12,000. Sept. 1, 1915 8. Mark 12,000. Jan 1, 1916 8. J&J, 18,000. Jan 1, 1916 8. J&J, 18,000. Jan 1, 1916 8. J&J, 35,000. July 1, 1927 8. J&J, 35,000. July 1, 1928 8. J&J, 35,000. July 1, 1923 8. J&J, 35,000. July 1, 1923 8. J&J, 40,000. July 1, 1924 8. J&J, 35,000. July 1, 1925 8. J&J, 10,000. July 1, 1926 8. J&J, 10,000. July 1, 1927 9. Total valuation personal, 1, 355,031 8. J&J, 10,000. July 1, 1927 10. Total valuation personal, 1, 355,031 10. Total valuation 1890. 0, 309,068 10. Total valuation 1890. 0, 309,068 10. Total valuation 1890. 0, 309,068 10. Total valuation in 1895 was. 2, 288 10. J&J, 13,000. July 1, 1927 10. Total valuation in 1895 was. 2, 288 10. Total valuation in 1895 was. 2, 289 10. Total valuation in 1895 was. 2, 289 10. Total valuation in 1895 was. 2, 289 10. Total valuation in 1890 was. 7, 577

BELMONT.—W. L. CHENERY, Treasurer. This town is in Middlesex County. This town is in Middiesex County. LOANS— When Due. REFIND'G AND SCHOOL HOUSE— 4-9a, A&O, \$5,000....Cet. 1, 1900 (\$2,500 due yearly) to Oct. 1, 1901 50HOOL HOUSE AND ST. BONDS— 4-9a, A&O, \$2,000....Cet. 1, 1901 51,000 due yearly) to Oct. 1, 1900 51,000 due yearly) to Oct. 1, 1901 52,000 due yearly) to Meh. 1, 1901 53,000 due yearly) to Meh. 1, 1901 54, J&D, \$4,000....Due. 1, 1902 54, J&D, \$4,000....June 1, 1912 58, J&D, \$40,000....June 1, 1912 58, J&D, \$40,000...June 1, 1927 58, J&D, \$3,300....June 1, 1927 58, J&D, \$3,300....June 1, 1927 58, J&D, \$3,300....June 1, 1906 58, J&D, \$3,300....June 1, 1906 58, J&D, \$3,000....June 1, 1927 58, J&D, \$3,000....June 1, 1926 58, J&D, \$3,000....June 1, 1927 58, J&D, \$3,000....June 1, 1926 58, J&D, \$3,000....June 1, 1926 58, J&D, \$3,000....June 1, 1927 58, J&D, \$3,000....June 1, 1926 58, J&D, \$3,000....June 1, 1927 50,000 Lune 1, 1927 50,000 Lune 1, 1928 50,000 Lune 1, 1929 50,000 Lune 1, 1920 50,000 Lune 1, 1 BERKSHIRE CO .- GEO. H. TUCKER, Treas. County seat is Pittsfield. County seat is Pittsfield. LOANS— When Due. New County Building Deet— 4s, M&N, \$800,000 ... Nov. 1, 1903 4s, J&D, 10,000 ... Dec. 31, 1901 4s, J&D, 10,000 ... Dec. 31, 1901 31₂₈, J&D, 5,000 ... On demand Part of the property of the p \$\text{ B. D. WEBBLESS.} \tag{C. F. LEE, Treasurer.} \text{outty.} \\ \text{-Interest.} \tag{-Principal.} \text{-Principal.} \t BEVERLY.—{B. D. WEBBER, Mayor. This city is in Essex County. LOANS-NAME AND PURPOSE. chool loan. 5 {Dec., '00-05} #8,000yr'ly { INTEREST is payable in Boston by the First National Bank. School loan. 5 42,000 BONDED DEBT on Jan. 1, 1900, was \$1,090,000; floating debt \$6,000, total debt \$1,10,000, sinking fund \$369,188 95. Water debt (fincludedl), \$170,000, sinking fund, \$44,039 71. ASSESSED VALUATION in 1899 was: Real estate, \$11,704,600; personal property, \$4,493,250; total, \$16,199,850; total tax rate (per \$1,000), \$16.00. POPULATION in 1895 was 11,802; in 1890 was 10,821. BOSTON.— (THOMAS N. HART, Mayor. ALFRED T. TURNER, City Treasurer. The county of Suffolk, in which Boston is situated, contains also the city of Chelsea and the lowns of Revere and Winthrop. Boston, however, receives all the county income, pays all the county expenses, owns the county buildings, and is responsible for the county debt, which amounted on Jan. 31, 1900, to \$8,558,000. The details of this county debt are included in the following financial report for this city. LOANS— BRIDGE BONDS— & A.A.O. \$9,000. Jet. 1, 1911 4a, J.A.J. \$90,000. Jet. 1, 1911 4a, J.A.J. \$90,000. Joet. 1, 1917 4a, J.A.J. \$90,000. Joet. 1, 1917 4a, J.A.J. \$90,000. Joet. 1, 1917 4a, J.A.J. \$90,000. July 1, 1919 3 les, J.A.J. \$130,000. July 1, 1919 3 les, J.A.J. \$300,000. July 1, 1919 3 les, J.A.J. \$300,000. July 1, 1937 3 les, J.A.J. \$300,000. July 1, 1938 4a, A.A.O. \$10,000. Oct. 1, 1937 3 les, J.A.J. \$300,000. July 1, 1938 4a, A.A.O. \$10,000. Oct. 1, 1938 4a, A.A.O. \$10,000. Oct. 1, 1938 4a, A.A.O. \$10,000. Oct. 1, 1938 3 les, A.A.O. \$10,000. July 1, 1938 4 les, A.A.O BOSTON.—{THOMAS N. HART, Mayor. ALFRED T. TURNER, City Treasurer. AYER.—E. D. STONE, Treasurer. This town is situated in Middlesex County. LOANS— When Due. School House Loan (Notes)— 48, var. \$4,685 — 1900-1903 Water debt (incl above) ... 65,000 Water debt (incl above) ... 65,000 Water debt (incl above) ... 65,000 Total tax (per \$1,000) 1899.\$15-40 Parallel (incl above) ... 1903 Population in 1895 was ... 2,101 4a, F&A, 15,000 ... 1913 4a, F&A, 24,000 ... 1913 interest payable at Ayer.

LOANS- When Due. STONY BROOK, &c., IM. BDS.—Con	Years. Gross Dybt. Sinking Funds. Net Debt. 1897 \$71,902,600 57 \$25,367,597 13 \$46,535,013 44
3198,A&O, \$450,000. Oct 1, 1915 3198, J&J, 300,000 July 1, 1937	1896 65,665,774 64 24,324,506 93 41,341,206 71
3148, A&J, 500,000 July 1, 1929 3198, J&J, 100,000 Jan. 1, 1938	1894 54,418,535 00 20,482,297 00 33,936,238 00 1893 56,908,148 00 25,477,682 00 31,430,466 00 1890 53,930,095 22 25,505,598 72 31,424,496 50 1895 42,962,180 02 18,022,484 25 24,939,695 77
STREET, ETC., HONDS-	189053,930,095 22 22,505,598 72 31,424,496 50 188542,962,180 02 18,022,484 25 24,939,695 77
48, J&J. 5,000Apr., 1918 3 es, J&J. 22,000Jan. 1, 1909	1881 40,949,332 18 14,311,849 19 26,467,482 99
48, Jacob 40,000Oct., 1918 4s, A&O, 25,000Oct. 1, 1912	DEBT LIMITATIONS,—The general provision as to debt limita- tion which applies only to Boston is found in the Supplement to the Public Statutes of Massachusetts, Laws of 1885, Chapter 178. The act is entitled "An act to limit the municipal debt of, and the rate of
4s. A&O. 16,000Apr., 1919 4s, J&J, 50,000Jan. 1, 1914	Public Statutes of Massachusetts, Laws of 1885, Chapter 178. The act is entitled "An act to limit the municipal debt of, and the rate of
44 J&J 439,500Jan. 1, 1920 4s, A&O, 100,000Oct. 1, 1914	SECTION 1—Provides that the taxes exclusive of State tax and of
48. A&O. 44,100Oct., 1920 4a, J&J, 1,000,000July 1, 1935	sums required by law to be raised on account of the city debt shall not exceed in any one year \$9 on every \$1,000 of the average of the as-
Glos A&O. 151,000 Apr. 1, 1929 3 28, J&J, 50,000 Jan. 1, 1917	sessors' valuation for the preceding five years, the valuation year to year being first reduced by all abatements.
3 28, J&J, 49,000July 1, 1929 3 28, J&J, 500,000Jan. 1, 1937 3 28, J&J, 500,000Jan 1, 1937 3 28, J&J, 181,480July 1, 1918	SECTION 2—Provides that the limit of indebtedness of the city of Boston shall hereafter be 212 per cent until January 1, 1887, and there-
PARK LOAN OF MAY 20, 1891— 3,50, 3,500July 1, 1918 4a, J&D, \$700,000June 1, 1921 3198, J&J, 209,000July 1, 1938	after shall be 2 per cent on the average valuation prescribed in section 1 of this act.
48, A&O, 301,000Oct. 1, 1922 PUBLIC IMPROVEM'T BONDS-	The foregoing limitation is of course exclusive of debts created for water supply, and further exceptions have been made from year to
48, J&J, 250,000Jan. 1, 1923 3198, A&O, 8616,000Oct. 1, 1938 48, J&J, 500,000July 1, 1923 WATER DEBT - Conditional Water—	year by different legislatures, authorizing bonds outside of the debt limit for various purposes, especially enumerated.
48, A&O, 450,000Jan. 1, 1924 68, J&J, \$625,000Jan. 1, 1901	It is proper to state that under Chapter 93, Acts of 1891, the city is authorized to anticipate its authority to borrow money within its debt
48, A. O.1,000,000 Oct. 1, 1924 68, A&O, 688,000 Apr. 1, 1901 PUR. INST'S AND CITY HOSPIT'L— 68, J&J, 330,000 July 1, 1901	limit for any current municipal year.
348, J&J, \$38,500July 1, 1908 68, J&J, 100,000July 1, 1902 68, J&J, 100,000July 1, 1902 68, J&J, 100,000July 1, 1903	NEW LOANS AUTHORIZED.—The following is a summary of loans authorized but not issued as of Jan. 31, 1900:
31as J&O. 14,900Dec. 1, 1909 08, J&J, 5,000Jan. 1, 1904	Purpose of Issue— Inside Outside Purpose of Issue— Debt Limit, Debt Limit,
48, J&J. 250,000July 1, 1912 68, J&J, 161,000Jan. 1, 1905 42,000Oct. 1, 1912 68, A&O, 142,700Apr. 1, 1905	Rapid transit
48, A&O, 15,000Apr. 1, 1915 68, J&J, 44,000July 1, 1905 48, A&O, 400,000Oct. 1, 1915 68, A&O, 6,000Oct. 1, 1905	South Union Station 450,000 Laying out and construction of highways. 1,419,550
31 ₉₈ , J&J, 27,000July 1, 1917 6s, J&J, 82,550Jan. 1, 1906	Bridges 100,000
3198, J&J, 23,000July 1, 1918 68, A&O, 4,000Oct., 1906	Park 75,000
PARK LANDS DS. ACC. 3.000ADE., 1307	Miscellameous 24,000 200,000
4a A&O. 100.000Oct. 1, 1924 5g, A&O, \$399,500Oct. 1, 1902	Totals
48, A&O, 208,000Oct. 1, 1925 5g, A&O,1,000,000Oct. 1, 1905	In addition to above, loans have been authorized outside of debt limit without limit as to amount, for Charlestown Street improve-
2108.J&J. 400.000July 1, 1917 5a, A&O, 1,000Oct. 1, 1907	ment, Cambridge Bridge sewerage charges and Atlantic Avenue ex- tension. The amounts issued to date on the first three mentioned
RAPID TRANSIT- 419g, A&O, 268,000Oct. 1, 1909	were \$165,000, \$350,000 and \$400,000, respectively.
4s, A&O, \$50,000. Oct. 1, 1934 4s, A&O, 588,000Apr. 1, 1908 4s, A&O 1,000,000Apr. 1, 1935 4s, J&J, 82,000July 1, 1909	BORROWING POWER.—The city's borrowing power Jan. 31 1990, is shown in the following statement:
3198, J&J, 250,000Jan. 1, 1938 48, A&O, 280,000Apr. 1, 1910 3198, 500,000Apr. 1, 1936 48, A&O, 324,000Apr. 1, 1912	Total debt, city and county
31 ₉₈ , A&O, 1,500,000Oct. 1, 1936 4s, J&J, 111,000July 1, 1913 31 ₉₈ , J&J, 1,000,000July 1, 1937 4s, A&O, 336,000Oct. 1, 1913	do county loans (outside of limit) 2,921,000 00 do Cochituate water debt17,306,273 98
3198, J&J, 200,000Jan. 1, 1938 48, J&J, 466,000Jan. 1, 1914 3198, A&O, 200,000Apr. 1, 1938 48, A&O, 18,500Apr. 1, 1914	Total deductions
8CHOOL HOUSES & SITES— 48, A&O, 16,000Oct. 1, 1914 48, A&O, \$500,000Apr. 1, 1911 48, J&J, 50,000Jan. 1, 1915	Total debt less above deductions
4a, A&O. 250,000 Oct. 1, 1914 4a, A&O. 145,700 Apr. 1, 1915	Sinking funds, less \$16,596,440 90 held for loans deducted as above (water loans, etc.)
3198.A&O.100.000Oct. 1, 1917 48, J&J. 58,000Jan. 1, 1916	Net debt, excluding debts outside of limit\$19,072,233 48
4a, J&J, 500,000July 1, 1926 4s, A&O, 128,500Apr. 1, 1916 4s, J&J, 150,000July 1, 1927 4s, A&O, 296,300Oct. 1, 1916 39s, J&J, 500,000Jan. 1, 1928 4s, J&J, 21,000Jan., 1917	Two per cent on \$1,007,017,424 (average valuation for
3los A & O. 650,000 Oct. 1, 1928 4a, A & O. 161,000 Apr., 1917	five years, less abatements)
3 g, J&J, 25,000 July 1, 1929 4s, J&J, 7,000 July 1, 1917 3 g, A&O, 300,000 Oct. 1, 1929 4s, A&O, 180,700 Oct. 1, 1917 3 g, J&J, 20,000 Jan. 1, 1939 4s, J&J, 20,000 Jan. 1918	
4s, J&J, 500,000July 1, 1935 4s, A&O, 6,300Apr., 1918 BEWERAGE BONDE— 4s, A&O, 100,000Oct. 1, 1918	Right to borrow Jan. 31, 1900, under chapter 178 acts of 1885
5s, A&O, \$18,000Oct. 1, 1900 4s, A&O, 200,000Apr. 1, 1919 4s, J&J, 24,000Jan. 1, 1901 4s, A&O, 300,000Oct. 1, 1919	acts of 1891, estimated
4s, A&O, 5,000Apr.1, 1901 4s, A&O, 384,000Oct. 1, 1920	authorized, but are not yet issued.
48, A&O, 10,000Oct. 1, 1901 48, A&O, 100,000Apr. 1, 1921 48, J&J, 8,000Jan. 1, 1902 48, J&O, 162,500Oct. 1, 1921 48, A&O, 317,000Apr. 1, 1902 48, J&J, 100,000Jan. 1, 1922	ASSESSED VALUATION.—The city's assessed valuation of real estate and personal property and tax rate have been as follows:
4a, A&O, 627,500Oct. 1, 1902 4a, A&O, 75,000Apr. 1, 1922 4s, A&O, 22,500Jan. 1, 1903 4a, A&O, 283,000Oct. 1, 1922	Vegre Page Valuation, Rate of Taz
4s, A&O. 500,000 Apr. 1, 1903 4s, A&O. 576,275 Oct. 1, 1923	1899
4s, J&J, 500,000Jan. 1, 1904 3 9s, A&O, 50,000Apr. 1, 1915	1897 803,360,550 208,721,659 1,012,582,209 13:00
3 98, J&J, 150,000July 1, 1904 3 98, J&J, 100,000Jan. 1, 1910	1 1895 744 743 550 208 818 989 951 382 519 19-90
4s, J&J, 50,000Oct. 1, 1904 3 42s, J&J, 75,000July, 1916 3s, A&O, 100,000Oct. 1, 1904 342s, A&O, 25,000Oct., 1916	1894 723,729,750 204,363,706 923,092,456 12.80 1893 707,762,275 216,331,476 924,063,751 12.80 1890 619,990,275 202,051,525 822,041,800 13:30
48, J&J, 50,000Jan. 1, 1905 3\(^1\) ₉₈ , A&O, 275,000Apr. 1, 1917 48, A&O, 51,500Oct. 1, 1906 3\(^1\) ₉₈ , J&J, 100,000July 1, 1918	1880 437,370,100 202,092,395 639,462,495 15°20
4s, J&J, 250,000 Oct. 1, 1911 3 3s, M&N, 130,000 Nov. 30,1919 4s, J&J, 250,000 Jan. 1, 1912 3 3s, A&D, 145,000 Oct. 1, 1919 4s, J&J, 250,000 July 1, 1914 3 3s, J&J, 220,000 Jan. 1. 1920	The tax rate for 1899 includes the State tax \$0.55 per \$1,000; the
	county tax, \$0.95; the city tax proper, \$11.60; total, \$13.10.
48, 35,000 July 1, 1916 3 398, A&O, 200,000 Oct. 1, 1928 3 98, J&J, 50,000 July 1, 1906 3 98, J&J, 435,000 July 1, 1929 3 98, J&J, 435,000 July 1, 1929 3 98, A&O, 200,000 Apr. 1, 1917 3 98, A&O, 200,000 Apr. 1, 1917 BUFFOLK COUNTY DEBT.	POPULATION.—State census, 1895, was 494,205. In 1890 population was 448,477; in 1890 it was 362,839; in 1870 it was 250,526.
48, 35,000July 1, 1916 3 3 98, A & O, 200,000Oct. 1, 1928 3 98, J & J, 100,000July 1, 1905 3 98, J & J, 50,000July 1, 1929 3 98, A & O, 359,000Oct. 1, 1906 3 8, A & O, 200,000Apr. 1, 1917 3 98, A & O, 25,000 Apr. 1, 1917 3 98, A & O, 25,000. Apr. 1, 1908 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	BRADFORD.—See City of Haverhill.
3'18, A&O, 25,000 Apr. 1, 1906 3'18, J&D, 25,000 Apr. 1, 1908 3'18, J&J, 50,000 Apr. 1, 1908 48, J&J, 509,000 July 1, 1919 48, J&J, 509,000 July 1, 1905 48, J&J, 40,000 Oct. 15, 1916 3'18, J&J, 500,000 July 1, 1928	
3'48, J&J, 500,000 July 1, 1919 48, J&J, 406,000 July 1, 1919 48, J&J, 406,000 July 1, 1919 48, J&J, 406,000 July 1, 1929 48, J&J, 500,000 Oct. 1, 1919 3'48, J&J, 500,000 July 1, 1928 48, J&J, 500,000 July 1, 1	BRAINTREE.— HENRY A. MONK, Clerk. This town is in Norfolk County.
348, J&J, 500,000July 1, 1928 48, J&J, 40,000July 1, 1924	I OANS - When Due Sinking funds 959 932
3 128, 3 40, 500,000July 1, 1928 3 128, 3 40,000July 1, 1928 3 128, 3 40,000.000July 1, 1929 3 128, 3 45, 1,000,000July 1, 1929 3 128, 3 45, 1,000,000July 1, 1939 3 128, 3 45, 100,000July 1, 1938 38, A 40, 612,000Oct. 1, 1937 48, A 40, \$500,000Oct. 1, 1917 Temp. loan \$1,500,000.Nov.1,1900	WATER BONDS— Cash on hand
3 ¹ 28.J&J,1,000,000July 1, 1929 3 ¹ 28.J&J,1,000,000July 1, 1929 3 ¹ 28.J&J,100,000Jan. 1, 1930 3s, A&O, 612,000Oct. 1, 1900 4s, A&O, \$500,000Oct. 1, 1917 Temp. loan \$1,500,000.Nov.1,1900	4s, J&J, \$100,000 July 1, 1917 4s, J&D, 150,000 June 1, 1921 4s, J. G, 600 Aug. 1, 1926 erty, estimated 256,000
INTEREST on the steeling learning and by Boying Brothers & Co.	MUNICIPAL LIGHTING - TAX VALUATION, 18994.496,450
INTEREST on the sterling loans is paid by Baring Brothers & Co., Limited, in London; on other issues by City Treasurer in Boston.	Ronded debt Jan. 1, 1900.8272.500 Population in 1890 was. 4,848
TOTAL DEBT.—The subjoined statement shows Boston's total debt, the items of which it is made up, and the sinking fund held by the city, against the same, on the dates indicated.	Floating debt
against the same, on the dates indicated. Jan. 31, 1900. Jan. 31, 1899. Jan. 31, 1898.	BRISTOL COUNTY GEO. F. PRATT, Treas.
Cochituate water debt 17,200 074 17,101 074 17,011 074	County seat is Taunton.
3,533,000 3,591,000 3,651,000	NOTES— When Due. 4s, J&J, \$100,000 .Jan. 18, 1902 4s,, 60,000 .Aug. 19, 0002 4s,, 20,000 .Nov. 30, 1804
Total bonded debt\$86,966,579 \$82,938,820 \$79,592,910 \$81,819 funds, &c	48,, 100,000Apr. 22, 1901 48,, 20,000May 5, 1905
Net debt	58,, 20,000 Aug. 21, 1901 48, F&A, 100,000 Feb. 7, 1903
The following table shows the amount of the gross funded debt, staking funds and the net debt on Jan. 31 for the following years:	4s,, 100,000. Sept. 1, 1901 4s, M&S, 35,000. Sept. 6, 1905 5s,, 40,000. Nov. 25, 1901 4s, M&S, 25,000. Sept. 6, 1906 4s,, 100,000. June 18, 1902 Bonded d'btJan, 1, 1900. \$1,130,000
Jears. Gross Debt. Sinking Funds. Net Debt.	4a 10 000 Sept. 6, 1902 Tax valuatin in 1898, 179,041,977
1000 27,854,648 00 55,084,172 00	4s,, 160,000. Sept. 23,1903 Population in 1899 was. 219,019 4s, J&D, 20,000. July 15, 1903 Population in 1890 was 186,465 20,000. Dec. 21, 1903
79,592,910 76 27,579,369 97 52,013,540 79	anima manima and and a l

20	1581	517127	ווט עאי	I SALLTEN
BROCK This city is i LOANS— CITY HALL— 4a, A&O, 68S, (\$4,000 due ve 4a, J&D, \$14,00 (\$1,000 due ye 4a, J&D, \$17,50 (\$1,500 due ye 4a, A&O, \$41,4 (\$1,800 due de 4a, A&O, \$41,4 (\$1,800 due ye 4a, A&O, \$41,6 (\$2,500 due ye 4a, M&N, \$22,6 (\$2,500 due ye 4a, J&D, \$1,60 (\$500 due ye 4a, J&D, \$1,60 (\$500 due ye 4a, M&N, \$2,60 (\$500 due ye 4a, M&N, \$2,60 (\$500 due ye 4a, J&D, \$1,60 (\$500 due ye 4a, J&D, \$1,60 (\$500 due ye 4a, J&D, \$1,60 (\$1,000 due ye 4a, F&A, \$7,50 (\$500 due ye 4a, F&A, \$1,50	n Plymouth County. 1891-2-3-4-5. 1891-2-3-4-5. 1890-1916 1890-1906 1891-1900-1906 1891-1900-1901 1891-1900-1901 1890-1901	S. H_COULTER, May I. EMERSON, Treasur SCHOOL BONDS—(C) 48, J&J, \$20,000. (%4,000 due yearly 48, J&D, \$24,000. (%4,000 due yearly 48, J&D, \$24,000. (%4,000 due yearly 48, J&D, \$34,000. (%1,000 due yearly) 48, J&D, \$34,000. (%1,000 annually 681,000 due yearly 48, J&D, \$36,000. (%1,000 annually 685,000 due yearly 685,0	When Due. 190 -1904 on July 1. 190 -1905 on June 1. 1900-1905 on Due. 1. 1900-1905 on Dec. 1. 1900-1905 on Dec. 1. 1900-1905 on Dec. 1. 1900-1905 on Dec. 1. 1900-1907 on Aug 1. 1900-1907 on Aug 1. 1900-1907 on Aug 1. 1900-1902 on July 1. 1900-1922 on June 1. 1900-1923 on June 1. 1900-1923 on June 1. 1900-1923 on June 1. 1900-1924 on April 1. 1900-1927 on May 1. 1901-1924 on April 1. 1900-1927 on May 1. 1901-1924 on April 1. 1900-1927 on May 1. 1900-1928 on July 1900-1929 on April 1. 1900-1900-1900-1900-1900-1900-1900-190	LOANS— PLAY GROUNDS— 33-8s \$2,400Ms 31-8s \$2,400Ms 31-8s \$2,000N 31-8s \$2,000N 31-8s \$10,000M WATER SCRIP— 4s \$10,703M (\$4,466 due vearly) to J (\$4,666 due vearly) to J (\$1,000 due yearly) to J TOTAL DEBT, SIN Total debt Binking funds Net debt as defined by l Net debt as defined by l Net debt allowed by lav Available balance TOWN PROPERTY including buildings, par The water works are va ASSESSED VALUA' Years— Rea 1899 \$2,504 1898 \$4,54 1898 \$4,54 1896 \$45,78 POPULATION.—In CAMBRIDGI This city is in Middles LOANS— BRIDGE LOAN— 4s, A&O, \$10,000Ju 4s, M&S, \$10,000Ju 4s, J&J, \$10,000Ju
4s. J&J, \$10,00 (\$500 due yes 4s. F&A. \$3,00 (\$1,000 anm: 3 las. M&N.\$5,6 SEWERAGE B 3 las. M&N.\$10 FIRE DEPART 4s. A&O, \$6,00 (\$1,000 due y HEALTH BUII 4s. J&D, \$1,500 (\$5,000 due y POLICE— 4s. J&J, \$7,74 (\$2,580 due yes SCHOOL BOND 4s. J&J, \$8,700 (\$4,000 due y 4s. J&J, \$3,000 (\$1,900 due y 4s. J&J, \$3,000 (\$1,900 due y 4s. J&J, \$3,000 (\$1,000 due y 4s. J&J, \$3,000	DO	3'ss, M&N, \$50,000 (\$2,500 due yearly) to WATER BONDS—189 (\$5, A&O, \$90,000) 4s, A&O (\$50,000] 4s, J&J, \$50,000] 4s, M&N, \$50,000] 4s, M&N, \$25,000] 4s, M&N, \$25,000] 4s, M&N, \$25,000] 4s, 68,000] 4s, 68,000] 4s, 68,000] 4s, 25,000] 4s, 25,000]	Jan. 1, 1901 to Jan. 1, '07. May 1, 1900 May 1, 1919 Apr. 15, 1910 Apr. 15, 1910 Apr. 15, 1910 May 1, 1912 May 1, 1918 May 1, 1918 May 1, 1918 May 1, 1918 May 1, 1919 May 1, 1920 May 1, 1926	Years- Rea 1899
4s, A&O, \$1.000 The water bon PAR VALUE INTEREST I TOTAL DEE Gross city debt Bonds outside of The city has n 1899, \$30e, 11e, ASSESSED V 3 of actual value Example 1898 1898 23, 1898 23, 1897 22, 1895 19, 1890 14, 1882	D April 1, 1901 nds are coupon, all of OF BONDS.—The is paid at the office of BT, SINKING FUNdebt limit	thers registered. b bonds are mostly for if the City Treasurer. 4D, ETC.— Dec. 1, 1899	\$1,000 each. Dec. 1, 1898. \$1,918,120 1,487,500 \$430,620 607,123 \$176,503 er, \$552,500 00. tund Dec. 1, water debt.	#8. F&A.\$360,000 Fe 48. F&A.\$360,000 Fe 48. F&A.\$100,000 Au 48. F&A.\$100,000 Fe 48. F&A.\$100,000 Fe 48. F&A.\$100,000 Fe 48. F&A.\$100,000 Mo 348. A&O. 40,000 Mo 348. A&O. 40,000 Mo 348. F&A.\$50,000 Mo 348. F&A.\$50,000 Mo 348. F&A.\$100,000 Mo 48. A&O. 20,000 Mo 8CHOOL BONDS— 48. M&N,\$100,000 Mi 48. J&J. 100,000 Mi 348. J&J. 100,000 Mi
POPULATIO 27,294; in 1880 BROOK This town is in LOANS—BATH HOUSE—238, \$9,00 (\$1,500 due year 28,08, \$17.5 (\$2,500 due year 28,08, \$12.5 (\$2,500 due year 24,08, \$12.5 (\$1,500 due year 24,08, \$13.5 (\$1,700 due year 24,8, \$13.5 (\$1,700 due year 24,8, \$13.5 (\$1,800 due year 24,8, \$1,800 due year 24,8, \$1,800 due year 4,8, \$1,800 due year 4,8, \$1,800 due year 4,8, \$1,800 due year 4,800 due year 4	LINE.—GEOR a Norfolk County. When Due. 00Nov. 1, 1900 ely) to Nov. 1, 1905 ely) to Nov. 1, 1905 ely) to July 1, 1906 ely) to July 1, 1906 ely) to July 1, 1906 ely) to July 1, 1901 ely) to July 1, 1900 ely) to July 1, 1900 ely) to June 1, 1901 ely) to June 1, 1900 ely) to June 15, 1904 ely) to June 15, 1904 ely) to June 15, 1900 ely) to June 15, 1914 ely) to June 15, 1916 ely to June 15, 191	levy. ation was 37.278; in 870 it was 8.007. GE H. WORTHLE LOANS— PARK BONDS—(Con.) 4a, J&J, \$20,000. (Part due yearly) to . 4a, J&J, \$13,000. (Part due yearly) to . 4a, J&J, \$11,000. (\$2,600 due yearly) to . 4a, 000 due yearly) to . 5a, 81,250 due yearly) to . 5a, 81,250 due yearly) to . 64,000 due yearly) to . 5a, 81,250 due yearly) to . 5a, 81,250 due yearly) to . 80,000 due yearly) to .	Y, Treas. When Due. Aug. 1, 1900 Aug. 1, 1910 Aug. 1, 1910 Aug. 1, 1906 Jan. 1, 1901 Jan. 1, 1901 Mar. 1, 1902 Mar. 1, 1902 Mar. 1, 1902 Mar. 1, 1912 Jan. 1, 1913 Jan. 1, 1915 Feb. 1, 1904 Feb. 1, 1904 Ge 1, 1900 July 1, 1902-3 July 1, 1902-3	68, J&J 144,000 Ju 48, M&N, 30,000 No 48, M&N, 22,000 No 48, M&N, 12,000 Ju 48, J&J 15,000 Ju 48, J&J 18,000 Ju 48, JB 48,

LOANS- When Due	LOANS- When Due,
3\s,, \$2,400May, 1900'05 3\s,, 25,000Nov. 1, 1918 3 10s,, 25,000Moh. 1, 1904	WATER SCRIP—(Con.)— 38-98. #47.495June 15, 1900 (\$2,065 due yearly) to June 15, 1900 (\$2,065 due yearly) to June 15, 1900 (\$2,005 due yearly) to June 15, 1900 (\$1,000 due yrly) to June 15, 1900 (\$7,000 due yrly) to June 15, 1901 (\$750 due yearly to Jan. 1, 1901 (\$500 due yrly) to Aug. 1, 1902 (\$500 due yrly) to Aug. 1, 1903 (\$500 due yrly) to Jan. 1, 1901 (\$700 yearly) to Jan. 1, 1901
348,, 25,000 Nov. 1, 1918	(\$2,065 due yearly) to June 15, 1922
3·10s,, 2 ,000 Meh. 1, 1919	(\$1,000 due v'rlv) to June 15, 1900
WATER SCRIP.	39164,, \$12,750Jan. 1, 1901
48,, \$107,184July 1, 1900 (\$4,466 due yearly) to July 1, 1923 48, F&A, \$21,000Jan. 1, 1901	31es. \$15,600 Aug 1 1000
4s, F&A, \$21,000Jan. 1, 1901	(\$600 due y'rly) to Aug. 1, 1905
(\$1,000 due yearly) to Jan. 1, 1921	3.35s, \$12,600 Jan. 1, 1901
(\$1,000 due yearly) to Jan. 1, 1921 TOTAL DEBT, SINKING FUN Feb. Total debt\$1,2	(\$700 yearly) to Jan. 1, 1918
Feb. 1	1, 1900. Feb. 15, 1899. Feb. 15, 1898.
Sinking funds	40.275 \$1,394,951
Net debt\$1,2 Deduct water debt	61,729 \$1,384,465 \$1,355,974 41,629 294,210 304,791
The state of the s	
Net debt as defined by law\$1,0 Net debt allowed by law 2,2	20,100 \$1,090,255 \$1,051,183 35,900 1,995,810 1,925,076
The state of the s	
Available balance\$1,2	15,900 \$905,555 \$873,893
TOWN PROPERTY.—The value	ne of town property on Feb. 1, 1900,
TOWN PROPERTY.—The value including buildings, parks, water water works are valued at \$95	3,500.
ASSESSED VALUATION and	tax rate have been as follows:
Assesse	ed Valuation Rate of Tax
	Total. per \$1,000. 1,988,100 \$74,530,000 \$10.50 6,579,700 66,527,000 11.80
1898 49,947,300 1	6,579,700 66,527,000 11.80
1899 \$52,541,900 \$2 1898 49,947,300 1 1896 47,519,000 1 1896 45,782,700 1	1,988,100
POPULATION -In 1900 popula	ation (est.) 21,500; in 1890, 12,103.
_	
CAMBRIDGE	R. CHAMPLIN, Mayor.
This city is in Middlesex County	LIAM W. DALLINGER, Treasurer,
BRIDGE LOAN-	SEWER BONDS-(Con.)
4s, A&O, \$10,000Oct. 1, 1917	4s, A&O, \$60,0000et. 1,1925
4a. J&J. 100.000July 1. 1918	48. A&O, 75,000Oct. 1, 1916 3 ¹ 98, M&N, 42,000Nov. 1, 1929
4s, M&S, 100,000Sept. 1, 1918 4s, M&S, 115,000Mar. 1, 1919	STREET LOAN-
4s. M&N. 5.000Nov. 1, 1920	48. FAA. 30.000 Ang 1.1914
As. J&J. 15.000 July 1. 1901	48. A&O. 60.000 Oct 1 1018
4a. F&A. 10,000 Ang. 1, 1923	4s, A&O, 137,000Oct. 1, 1916 319s, M&N, 11,000Nov. 1, 1907
3 28, J&J. 50,000 July 1, 1939	3128, M&N, 15,000 May 2, 1918
BUILDING LOAN- 4s, M&N, \$20,000 May 2, 1902	STREET WIDENING BONDS-
4s. F&A. 118,000. Aug. 1, 1914	6s. J&J. \$10,000 July 1, 1903
48, A&O, 60,000Oct. 1, 1915	6s, J&J, 90,000July 1, 1904 6s, J&J, 14,000July 1, 1905
4s, A&O, 103,000Oct. 1, 1916 4s, M&N, 40,000Nov. 1, 1903	CEMETERY-
MUNICIPAL BONDS-	48, F&A, \$65,000Aug. 1, 1905 CLAY LAND LOAN— 48. J&J. \$50,000July 1, 1911
3408, F&A. 4.900. Aug. 1, 1908	4s, J&J, \$50,000 July 1, 1911
3198, J&J, 45,000July 1, 1909	3 los. MAN. 20 000 Nov 1 1912
34s, M&N. 32,000Nov. 1, 1909 PARK BONDS-	3128, M&N, 20,000Nov. 1, 1912 *148, F&A, 10,000Aug. 1, 1913 3128, J&J. 17,000July 1,1914 CHARLES RIVER IMP'T. BONDS—
4s F&A £360 000 Feb 1 1924	CHARLES KIVER IMP'T. BONDS-
48, F&A, 100,000Aug. 1, 1935 48, F&A, 100,000Feb. 1, 1936	3 2s, F&A, \$50.000Aug. 1, 1938 WATER BONDS-
4s. F&A. 100,000Aug. 1, 1926	48, A&O, \$90,000Oct. 1, 1907
48, A&O, 40,000Oct. 1, 1926 3198, M&S, 100,000Sept.1, 1937	48, M&N, 22,000Nov. 1, 1907 48, J&J, 46,000July 1, 1908
3198, M&N, 50,000Nov. 1, 1937	48. F&A. 20.000. AUS. 1. 1908
34s, F&A, 50,000. Aug. 1, 1938 34s, J&D, 50,000. June 1, 1938 34s, F&A, 100,000Aug.1,1939 PAVING BONDS— 4s, M&N, \$50,000Nov. 1, 1902 34s, A&O, 20,000ot. 1, 1907 SCHOOL BONDS—	48, J&J, 20,000July 1, 1909
3128, F&A, 100,000Aug.1,1939	48. J&J. 75,000July 1, 1910
PAVING BONDS-	4s, M&S, 125,000Sept.1, 1910
4a, M&N, \$50,000Nov. 1, 1902 3\text{lga, A&O}, 20,000Oct. 1, 1907 SCHOOL BONDS— 4a, M&N,\\$100,000May 1, 1900 4a, J&J, 100,000Jan. 1, 1901 4a, J&J, 60,000July 1, 1901 4a, M&N, 20,000Nov. 1, 1902	4s, J&J, 20,000Jan. 1, 1911 4s, A&O, 35,000Oct. 1, 1911
SCHOOL BONDS-	48. J&J. 150,000Jan. 1, 1912
48, M&N,\$100,000May 1, 1900 48. J&J. 100,000Jan. 1, 1901	4s. M&N. 45,000 Nov. 1, 1912
48, J&J, 60,000July 1, 1901	4s. F&A. 100,000 Feb. 1, 1913
48, M&N, 20,000. Nov. 1, 1902 3198, J&J, 100,000. July 1, 1917	48, F&A, 50,000Aug. 1, 1913 48, A&O, 300,000Apr. 1, 1924
	48. A&O. 200,000 Apr. 1, 1915
48, A&O, 6,000Oct. 1, 1916	48, F&A, 200,000Aug. 1, 1915 48, A&O, 100,000Apr. 1, 1916
3195, M&N, 100,000May 2, 1918	48. JAJ. 200.000July 1. 1910
3198, J&D, 50,000 June 1, 1918	48, F&A, 100,000Aug. 1, 1010
3148. M&N. 13.000Nov. 1, 1919	31cs MAN 43.000 NOV. 1. 1900
3-98, M&N, 9,000Nuv.1, 1990 48, A&O, 6,000Oct. 1, 1916 3-98, F&A, 142,000May 2, 1918 3-98, J&D, 50,000. June 1, 1918 3-98, J&J, 42,000July 1, 1919 3-98, M&N. 13,000Nov. 1, 1919 SEWER BONDS— 68, J&J, \$136,000. July 1, 1903	3128. J&J. 100,000July 1, 1917
68, J&J, \$136,000 July 1, 1903 68, J&J, \$295,000 July 1, 1904 68, J&J, 144,000 July 1, 1905 48, M&N, 30,000 Nov. 1, 1907	3128, A&O, 200,000 Apr. 1, 1917 3128, M&N, 75,000 Nov. 1, 1917
68, J&J. 144,000July 1, 1905 48, M&N, 30,000Nov. 1, 1907	31 ₂₈ , J&D, 140,000Dec. 1, 1917 31 ₂₈ , M&N, 50,000May 2, 1918
4s, M&N, 30,000Nov. 1, 1907 4s, M&N, 22,000Nov. 1, 1909	
48, M&N, 15,000. May 1, 1910	3½8, J&O, 60,000June 1,1918 3½8, M&N, 50,000. Nov. 1,1918 3½8, M&N, 23,000Nov. 1, 1919
48, M&N. 22,000Nov. 1, 1909 48, M&N, 15,000May 1, 1910 48, J&J, 15,000July 1, 1911 48, F&A, 75,000Aug. 1, 1924	3 gs, M&N, 23,000Nov. 1, 1919
INTEREST on bonds is payable a	t the Nat. Bank of Redemption, Bos.
TOTAL DEBT. SINKING FUN	DS, ETC
TOTAL DEBT, SINKING FUNDec. 1, Total bonded debt	1899. Dec. 1, 1898. Dec. 1, 1897. 10,400 \$4,012,400 \$3,623,500 10,734 780,362 714,974
Sinking funds	0,734 780,362 714,974

Net municipal debt Dec. 1. \$3,419,666 \$3,232,038 \$2,998,526 ater debt (additional)... \$3,272,100 \$3,249,100 \$2,981,600 aking funds... \$465,584 \$5,327,703 \$2,981,600 \$464,138 \$3,249,400 \$464,138 \$464,13

ASSESSED VALUATION.-The city's assessed valuation and tax

rate have been	as follows, p	roperty being ta Lasessed Valuati	000	Rate of 1the
Years-	Real	Personal	Total	per \$1,000.
1899	.874.556.200	\$16,981,595	\$91,537,795	
1898		16,642,990	89,551,090	
1897	70,339,200	16,302,545	86,641,745	
1895	64,303,700	16,607,360	80,911,060	15.70
1890	52,235,000	15,339,925	67,574,925	15.60
1885	42,588,300	12,758,255	55,346,555	15.50
1990	97 929 400	11.699.660	49,629,060	16.00

POPULATION.—In 1890 population was 70,028; in 1880 it was 52,740; in 1870 it was 39,634. According to State census population in 1895 was 81,643.

The town is in Fear Countries of Fear Countri

CANTON.—{ ROBERT BIRD, Treasurer.

WALFER AMES, Clerk.

This town is in Norfolk County.
LOANS— When Due.
WATER BONDS—
48, J&J, \$90,000...1900 to 1917
(\$5,000 due yearly on July 1.)
48, J&J, \$80,000...1918 to 1923
(\$6,000 due yearly on July 1.)
48, J&J, \$14,000...1924 to 1925
(\$7,000 due yearly on July 1.)
48, J&J, \$4,000...July 1, 1926

| Population in 1890 was...4,518
| Population in 1890 was...4,518
| Population in 1890 was...4,518
| Population in 1890 (est.)...4,700

INTEREST is payable at the town treasury.

CHELSEA.— {JAMES GOULD, Mayor.
The city is in Suffolk County. The city bonds at present outstanding will be refunded at maturity and the new bonds will be payable in 1911.

LOANS— When Due. | PEBLIC IMPROVEMENT LOAN—
(CITY BONDS— | PEBLIC IMPROVEMENT LOAN—
48, A&O, 90,000...Oct. 1, 1901
48, A&O, 90,000...Oct. 1, 1903
48, A&O, 70,000...Oct. 1, 1907
48, A&O, 100,000...Oct. 1, 1907
48, A&O, 190,000...Oct. 1, 1907
48, A&O, \$181,000...Oct. 1, 1911
48, A&O, \$181,000...Oct. 1, 1911
48, A&O, \$80,000...Oct. 1, 1936
48, B&O, \$10,000...Dec. 1, 1911
48, A&O, \$80,000...Oct. 1, 1936
48, B&O, \$10,000...Dec. 1, 1911
49, B&O, \$10,000...Dec. 1, 191

INTEREST is paid in Boston at National Bank of Redemption or by City Treasurer, Chelsea.

TOTAL DEBT, SINKING FUND, ETC.—The subjoined statement shows Chelsea's total municipal debt, the water debt, the special loans and the sinking fund held by the city, on the 1st of January of each of the last four years. Mr. Frost, the City Treasurer, informs us that all the indebtedness of the city of Ohelsea is now covered by special law, and that hence the 2's per cent limit on the indebtedness of Massachusetts cities does not apply.

Loans and debt*	Jan., 1900.	Jan. 1, '99. *\$1,109,700 208,044	Jan. 1, '98. '\$1,109,700 158,088	Jan. 1, '97. \$949,700 165,059
Net debt	\$865,972	\$901,656	\$951,612	\$784,641
Water debt (addit'al)	\$300,000	\$300,000	\$300,000	\$300,000
do sinking fund	50,921	43,641	36,642	36,642
Net water debt	\$249,079	\$256,359	263,358	\$263,358
	\$1,115,051	\$1,158,015	\$1,214,970	\$1,047,999

Including improvement loan.

CITY PROPERTY.—The city owns its water works, which in 1899 carned from water rates \$99,000.

ASSESED VALUATION.—The city's assessed valuation (the same as actual value) and tax rate have been as follows in the years named.

Assessed Valuation.—Rate of Tax

Years-	Real	Personal,	Total.	per \$1,000
1899	821,204,150	\$2,238,827	\$23,442,977	817.40
1898	20,988,600	2,303,808	23,292,408	17:40
1897	20,751,100	2,304,827	23,055,927	17.60
1895	20.032.050	2,482,993	22,515,043	17:00
1890	18.187.500	2.613,439	20,801,139	17.60
1884	15,802,550	2,300,947	18,103,497	18.60
POPIII AT	ION -In 1899	population v	788 33.000: 1n	1890 it wa

27,909; in 1880 it was 21,782; in 1870 it was 18,547.

CHICOPEE.—{ DENIS MURPHY, Mayor.
Chicopee is in Hampden Co., and was incorporated as a city in 1890.
LOANS— When Due.
BRIDOE LOAN—
8, J&D, 853,000... June 1, 1904
8, J&D, 853,000... June 1, 1904
ELECTRIC LIGHT BONDS—
4, J&D, 869,000... June 1, 1904
8, J&D, 869,000... June 1, 1904
24s, J&D, 869,000... June 1, 1904
61, J&D, 8000... June 1, 1905
62, J&D, 8000... June 1, 1906
63, J&D, 2,000... Dec, 1, 1900
64, J&D, 2,000... Dec, 1, 1905
65, J&D, 2,000... Dec, 1, 1905
66, J&D, 2,000... June 1, 1905
67, J&D, 2,000... June 1, 1905
68, J&D, 2,000... June 1, 1902
68, J&D, 2,000... June 1, 1906
69, J&D, 2,000... June 1, 19

CLINTON.—CHARLES E. SHAW, Treasurer.

debt about July 1, 1900.	. This town will fund its floating
WATER BONDS- When Due.	Total debt Feb. 1, 1900. \$505,02 Water Sinking Fund 87,30
	Tax valuation 18997,468,30 Tax rate (per M.) '99 18.0
Bonded debt, Feb.1,1900.\$350,000 Floating debt	Population in 1899 was. 13,50 Population in 1890 was. 10,42

CONCORD .- JOHN O. FRIEND, Treasurer

This town is in Middlesex County	
LUANS- When Due.	LIGHT BONDS-
48, A&O, \$45,000 Oct. 1, 1903	48, F&A, \$35,000 Aug. 1, 1929 Total debt Aug. 1, 1899 \$162,600
B	Sinking funds 36,158
***************************************	Tax valuation 18983,839,970 Tax rate (per \$1,000) 189912.40
4a,, 25,0001923	Population in 1890 was4,427

DALTON FIRE DISTRICT .- JOHN D. CAR-

son, Treasurer.—In	Berkshire County.
LOANS— When Ware Loans—4s, J&D, \$50,000	Due. Tax valuation, real\$1,532,606 Tax valuation, personal 1,047,851 1914 Total valuation, 18992,580,457 annd Assessment about 2 actual value. (0,000 Town tax (per \$1,000) '99\$1450. 6,000 Population 1895 (of town)3,207 2,000 Population 1890 (of town)2,885 1916

There has never been any tax levied by the fire district, as water rents pay all expense and a balance of about \$1,000 is appropriated yearly for improvements or sinking funds.

INTEREST on the bonds due in 1914 is payable at Boston and Pitts-field; on others at Pittsfield, Mass.

LOANS— When Due. TOWN HOUSE— 48, \$26,1501900-16	WATER BONDS (Con.)-
TOWN HOUSE-	4s, J&D, \$25,000 June 1, 1911
44 826.150 1900-16	4s. J&D, 15,000June 1, 1913
ELECTRIC LIGHT BONDS-	48, A&U, 22,000
\$11,000June 1, 1916	48, F&A, 12,5151920 to 1926
44 5.500 1928	14,000June 1, 1926
214 4 000 1929	,, 2,993Feb. 1, 1927
SCHOOL BONDS— 48, M&N, \$3,4001903	,, 1,335Feb. 1, 1928
4a. M&N, \$3,4001903	4a. J&J. 2.800
4.0 9.500 1900 10 1900	Singing lund
49 12 500 1906 to 17	Tax valuation 1898
ELECTRIC-LIGHT BONDS-	Tax rate (per \$1,000) '99\$15.60
48, \$4,0001917	Population in 1895 was8,181
WATER BONDS— 58, J&J, \$150,000July 1, 1906	Population in 1890 was/,454
58, J&J, \$150,000July 1, 1906	

DEDHAM _ (E.A. BROOKS, Treasurer.

LEASON HILL, CIEFE.
ty.
Duc. Assessed valuat'n, real.\$7,098,975
Assessed valuat'n.pers'l 1,329,103
917 Total valuation 1899 8,428,078
Tax rate (per \$1,000) J899.\$16.80
917 Population in 1890 was7,123
225 Population in 1900 (est.)7.200

EASTHAMPTON .- Jos. W. WILSON, Treas.

EASILIAMI	1014.	000. 11. 11 110011, 11000	
This town is in Hamps	hire County	7.	
Water debt. 31gs & 41gs.	#31,500	Tax valuation, person'l \$634,662	
Sewer debt, 48 & 4 48	23,600	Total valuation 1899 2,919,567	
School loan, 48	16,000	Assessment about 4 actual value.	
Miscel, loans, 4s		Tax rate (per \$1,000) 1899.\$16.50	
Bonded debt, Feb., 1900	86,300	Population 1890 4,790	
Tax valuation, real	2,284,905	Population 1900 (est.) 5,000	

EVERETT-{CHAS. C. NICHOLS, Mayor.

Everett is in Middlesx County. It was formerly a part of the town of Malden, but was incorporated as the town of Everett on March 9, 1870. It became a city on Jan. 1, 1893.

LOANS-	When Due.	WATER BONDS-
SEWER BONDS-		4s, J&J, \$30,000July 1, 1922
4s, J&J, \$50,000	Jan. 1, 1911	4s, J&J, 100,000 July 1, 1921
4s, J&J, 50,000	July 1, 1911	4s, J&J, 70,000Jan. 1, 1924
4s, J&J, 125,000	July 1, 1923	CITY NOTES-
4s. M&S. 42.000	March 1, 1929	3128, 48, & 4128, \$299,950.1900-24.

INTEREST on the water bonds and sewer bonds is payable at the Winthrop Nat. Bank, Boston; on city notes by Treasurer's check.

TOTAL DEBT. SINKING FUNDS, ETC.

Jan. 1, 19 Total debt		May 1,'98. \$664,450 73,743	Jan. 1,'98. \$664,450 74,070
Net debt\$658,2		\$590,707	\$590,380
Water debt (incl'd'd) \$200,00		\$190,000 ed valuation of	\$190,000 real estate
ASSESSED VALUATION 1899 was \$16,730,150; 836,200; total tax rate (peat a fair cash value.	personal proper	rtv. \$1.106.050	total \$17

POPULATION—In 1900 about 22,500; in 1895 it was 18,578; in 1890 it was 11,068; in 1880 it was 4,159; in 1870 it was 2,220.

FALL RIVER.—(DR. JOHN H. ABBOTT, Mayor. CHAS. P. BRIGHTMAN, Treasurer.

THEE IN THE	HENRY W. CLARKE, City Auditor.
This city, which is in Bristol Co	ounty, was incorporated in 1854.
LOANS- When Du	e. WATER BONDS-
CITY HALL LOANS-	4s, M&N, \$25,000May 1, 1924
3348, M&N, \$1,750Nov. 5, 19	
3348,M&N, 4,000May 1, 190	00 4s, M&N, 25,000 May 1, 1925
(\$2,000 due y'rly) to May 1, 190 CITY HOSPITAL LOAN-	01 4s, J&D, 50,000June 1, 1925 4s, M&N, 25,000Nov. 1, 1925
48, F&A, \$5,000Feb. 1, 196	1 4s, M&N, 25,000 May 1, 1926
(\$2,500 due yearly) to Feb. 1, 190	01 48, M&N, 25,000May 1, 1926 02 48, M&N, 25,000Nov. 1, 1926
PUBLIC LIBRARY-	48, A&O, 25,000Apr. 1, 1927
4s, J&D, \$75,000*June 1, 192	5 4s, M&N. 25,000Nov. 1, 1927
4s, J&D, 75,000*Dec. 1, 195	5 4s, A&O 25,000Apr. 1, 1928
4s, J&J, 75,000*Jan. 1, 192 4s, M&N, 25,000May 2, 191	27 48, 25,000Nov. 1, 1928 18 48, M&N, 50,000May 1, 1929
HIGHWAY LOANS-	14a TAA 150 000 Ang 1 1999
41gs, J&D, \$10,000June 1, 190	3 ge, M&N, 175,000 Nov. 1, 1929
(\$5,000 due y'rly) to June 1, 190	1 31gs, F&A, 100,000 . Feb. 1, 1930
4198, M&S, 40,000Sept. 1, 190	1 WATER WORKS EXTENSION—
4198, A&O, 10,000Oct. 2, 190	3 3348, M&N, \$1,000Nov. 5, 1900
48, F&A, 10,000Feb. 1, 190	WATER TANK-
(\$5,000 due y'rly) to Feb. 1, 190	2 4s, F&A, \$3,000Feb. 1, 1901
48, M&S,\$102,000Mch. 1, 190 33s, M&S, \$1,500Sept. 15,190	
PAVING LOANS—	4148, A&O, \$150,000* . Oct. 2, 1913
4198, J&D, \$5,000 June 1, 190	0 48. A&O. 60.000 Apr. 1, 1916
(\$2,500 due y'rly) to June 1, 190	1 31gs, M&S, 5,000 May 5, 1900
3128, J&D, \$2,500 June 2, 190	00 4s, F&A, 100,000*Aug. 1, 1917
4s, M&N. 20,000 May 1, 190	9 48, A&O, 70,000 Apr. 1, 1917
MUNICIPAL LOANS-	4s, F&A, 25,000°Aug. 1, 1909 0 SEWER LOANS—
4s, M&N, \$28,500May 1, 196 (\$9,500 due yearly) to May 1, 196	2 4128, J&D, \$30,000June 1, 1900
4s. J&J, \$97,500*July 1, 190	
(\$7,500 due yearly) to July 1, 191	2 4 48, A&O, \$10,000 Oct. 2, 1913
4s, M&S, \$86,500Mar, 1, 190	3 48, A&O, \$30,000Apr. 1, 1901
4s, A&Q, 21,000Oct. 1, 190	4 (\$2,500 due y'rly) to Apr. 1, 1912
4s, F&A, 173,000Feb. 1, 190	05 4s, M&N, \$25,000 May 1, 1913
4s, M&S, 190,000Mch. 1, 190 4s, J&J, 28,000Jan. 1, 190	04 4s, A&O, 75,000Apr. 1, 1926 06 4s, A&O, 18,000Oct. 1, 1914
34s, M&N, 1,500Nov. 5, 190	
4s, M&S, 150,000Mar, 1, 196	
4s, F&A, 205,000Feb. 1, 190	08 4s. J&J. 100,000*July 1, 1926
4s, F&A, 190,000 Mar. 1, 190	14 37cs, M&N.125.000 May 1, 1905
48, F&A, 15,000Aug, 1, 190	9 33s, M&N, 5,500Nov. 5, 1900
3 ¹ 9, F&A, 130,000 Feb. 1, 19 WATER BONDS—	(\$500 due yearly) to Nov. 5, 1910 3 ¹ ₂₈ , M&N, \$30,000May 1, 1900
6s, F&A, \$300,000Feb. 1, 190	
68, F&A, 300,000Aug. 1, 190	
6s, M&N, 100,000Nov. 1, 196	
5s, M&N, 100,000May 1, 190	18 48, A&O, \$50,000 Apr. 1, 1927
5s, F&A, 100,000Feb. 1, 190	
5s, M&N, 100,000May 1, 190	9 4s, J&J, 100,000* July 1, 1928
4198. J&D, 25,000June 1, 190	
4s, F&A, 100,000Aug. 1, 196 4s, J&D, 75,000June 1, 199	
4s, M&N, 25,000 Nov. 1, 199	
1	* Special loans.

LOANS— When Due.
BRIDGE HONDS— When Due.
8, J&J, \$6,300.....July 1, 1900
(\$1,050 due yearly) to July 1, 1905
SCHOOL HOUSE BOXDS— 48, J&J, \$2,700....Jan. 1, 1901
48, J&J, \$4,000....Jan. 1, 1902
68,000 due yearly) to Jan. 1, 1902
68,000 due yearly to Jan. 1, 1903

INTEREST on most of the bonds is paid only at the office of the Ci	GEODGE E MEDOTI WE I
TOTAL DEBT. SINKING FUNDS. ETC.—	Gloucester is in Essex County.
Jan. 1, 1990. Jan. 1, '99 Jan. 1, '99 Municipal bonded debt \$2,919,250 \$2,674,900 \$2,674,900 Permanent loan, &c. 81,088 78,830	LOANS
Total debt\$3,000,338 \$2,752,830 \$2,655,1 Sinking fund, &c	30 4s, J&D, 12,000 1900-1905 SCHOOL-HOUSE NOTES—
Net city debt\$2,317,403 \$2,219,373 \$2,105,9 \$670,831 \$671,879 \$609,8	70 48, J&D, 27,200Dec.1, 1900-07 (\$1,500 due yearly) June 1, 1919
Net city debt, less spec'l loans.\$1,646,572 \$1,547,494 \$1,496,1 Water debt (additional) \$2,000,000 \$1,950,000 \$1,925,0 Water sinking funds 628,969 519,592 508,7	17 348, J&J, \$22,000. July, 1900'09 Net debt Dec., 1899 368,212 4a, J&D, 70,000 1900'09 Park debt (additional), 73 195
Net water debt	10tal Valuation 189915,862,401
Tot. net debt, less special loans.\$3,017,603 \$2,947,902 \$2,817,5 ASSESSED VALUATION—The city's assessed valuation (about teams as real value) and tax rate have been as follows: Real Personal Total Rate of T	4s, M&S, \$2,0001900-1901 Population in 1890 was24,651 Population in 1890 (est.)29,000 Population in 1890 (est.)29,000 Population in 1890 (est.)29,000
Tears— Estate. Property. Valuation. per \$1,00 1899. \$44,868,550 \$26,773,770 \$71,642,320 \$17.80 1898. 44,071,850 26,899,436 70,941,286 17.80	o. of Boston; on the city notes at City Treasury.
1897	GRAFTON.—A. A. SIMMONS, Treasurer. This town is in Worcester County.
1885 43,820,005 18'80	LOANS— When Due. Total valuation 1898\$2,398,457 FUNDING BONDS— Tax rate (per \$1,000) '98\$1700 49, A&O, \$60,000Oct. 1, 1900 Population in 1890 was5,002
POPULATION—In 1898 population was 97,517; in 1890 it w. 74,398; in 1890 it was 48,961; in 1870 it was 26,766. In 1899, a cording to local figures, 102,281.	As A&O. \$60,000
FITCHBURG.—{SAMUEL ANDERSON, Mayor. {GEORGE E. CLIFFORD, Treasurer. This city is in Worcester County.	GREENFIELDWM. B. ALLEN, Treasurer.
LOANS- When Due. SEWER-(Con.)- BRIDGE- 48.M&N.\$10.000 (reg.) Nov. 1.190	This town is in Franklin County. The fire district is a municipal corporation within the town and has a distinct debt. LOANS— When Due. SETTLEMENT TOWN OF DEERFIELD.
BURBANK HOBPITAL— 48, J&J, 3,500 (reg.)1900-190	4s. J&D. 1886Oct. 15. 1900 Interest is payable at Greenfield.
FIRE DEPARTMENT— 48, J&D, 6,000 (reg.) Dec. 1, 194 48, J&D, 35,000 (reg.) June 1, 1903 48, J&D, 36,000	4s J&I \$8 000 May 1 1905 Fire Dist debt Mar. 1900 39 375
44. 6,400. June '00 07 34-8, 10,000. Nov., 1900-190 34-8. 2,700. June '00 08 SIDEWAIK— 34-343,2,000. June, 1900-09 48, J&D, \$1,500. Dec. 1, 190	GENERAL LOAN— 4.5.4, \$4.0, \$2.5,
3 3-3.2,2000June, 1900-09 CITY BONDS- 4s, J&D, \$1,500Dec. 1, 190 4s, J&D, \$200,000 (reg.) June 1, '13 GRADE CROSSING - 3 3-8, 7,00 0 (reg.) 1900-'0 3 4s,, 7,00 0 (reg.) 1900-'0	7 (\$3,000 due y'rly) to Oct. 15, 1902 Assessment same aslactual value.
4a, J&D, 88,000 (reg.) Dec. 1, 1905 PAYING— 4s, A&O,\$50,000 (reg.) Oct. 1, 1905	46, Å&O, 15,000Oct. 15, 1901-2 Population in 1900 (est.)8,000 4a, Å&O, 15,000Oct. 15, 1903-4 Population in 1890 was5,252 Sewer Loan-
48, JaD., 88,000 (reg.) Dec. 1, 1905 48, M&N, 2,500 (reg.)Nov. 1,1902 3 l ₂₈ ,, 4,500	48, J&J, \$12,000July 16, 1914 TAX FREE.—All bonds issued by this town are tax exempt.
3-9s,, 3,000Nov. 1900'09 3-9s,, 5,600Dec., '00-'0 3-9s,, 14,000 (reg.)1900 '(4s,\$7,000 (reg.) 1900 to 1903 WATER—	HAMPDEN CO.—M. Wells Bridge, Treasurer.
BCHOOL- 48. M&N. 11.000(reg.) Nov. 1. 190	COUNTY seat is Springfield. LOANS- When Duc. Funded debt Jan. 1. 1900.\$230,000 Floating debt
4a, M&N. \$20.000 (reg.) Nov. 1, 1902 4a, M&N. 25.000 (reg.) Nov. 1, 1902 4a, M&N. 25.000 (reg.) Nov. 1, 190 51 52 50.000 (reg.) Nov. 1, 190 52 52 50.000 (reg.) Nov. 1, 190 52 52 52 52 52 52 52 5	COURT HOUSE NOTES— Floating debt 18,218 78, \$30,000 Jan. 1, 1901 Total debt Jan. 11, 1900 248,218 (\$10,000 due y'rly) to Jan. 1, 1903 Sinking fund and cash. 73,051 Jail & H. of Corr. Bonds— Net debt Jan. 1, 1900 175,167
44, M&N, 200,000(o&r), May 1, 1923 44, M&N, 100,000(reg.) May 1, 191 44, J&D, 50,000(reg.) June 1, '25 44, A&O, 300,000(reg.) Apr. 1, 192 82 48, J&D, 12,000(reg.) Dec. 1, 192 44, J&D, \$2,000Dec. 1, '00'01	1 YAIL & H. OF CORR. BONDS— 2 3a, F&A, \$200,000Aug. 1, 1905 2 Temp'y loan Nov.5, 1900.\$100,000 Population in 1890 was135,713 Population in 1895 was152,938
PAR VALUE OF BONDS,—The bonds are for \$1,000 each, paregistered and part coupon.	the First National Bank of Bos on, Mass.; other interest payable at
INTEREST on coupon bonds is payable in Boston at Merchant Bank. The interest on registered bonds is remitted by check.	the Springfield Institute for Savings, Springfield, Mass. HAVERHILL.—{JOHN A. GLINES, Treasurer. ARTHUR E. LEACH, Auditor.
TOTAL DEBT, SINKING FUNDS ETC.— Dec. 1, 1899. Dec. 1, 1898. Dec. 1, 189 Total city debt\$1,592,200 \$1,530,200 \$1,760,50	7. This city is in Essex County.
Sinking funds, cash, etc. 398,878 340,630 522,18 Net debt	1 CITY BONDS— WATER LOAN— 4s, A&O,\$120,000Oct. 1, 1900 4s, J&D, \$300,000Dec. 1, 1912
Water debt, included above \$648,000 \$636,000 \$736,00 ASSESSED VALUATION AND TAX RATE.—	0 4s, A&O, 55,000Oct. 1, 1903 4s, J&D, 50,000Dec. 1, 1927 4s, A&O, 90,000Oct. 1, 1904 SCHOOL BONDS—
Real Personal Total Rate of To Estate, Property, Valuation, ner \$1.00	x 4s, A&O, 60,000Oct. 1, 1902 4s, A&O, 10,500Apr. 1, 1908 4s, A&O, 110,000Oct. 1, 1905 4s, A&O, 10,000Oct. 1, 1909
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4s, A&O, 25,000Oct. 1, 1922 STREET BONDS— 4s, A&O, 25,000Oct. 1, 1923 4s, A&O, \$22,000Apr. 1, 1908 4s, A&O, 65,000Oct. 1, 1906 4s, A&O, 50,000Ayr. 1, 1909 4s, M&S, 66,000Mar. 1, 1907 SEWER BONDS—
1895 15.328.719 4.526.755 19.855.474 18:10	4s, M&S, 66,000Mar. 1, 1907 SEWER BONDS— 4s, A&O, 36,000Oct. 1, 1909 4s, A&O, \$2,000Apr. 1, 1908 4s, A&O, \$5,000Apr. 1, 1909 4s, A&O, 5,000Apr. 1, 1908 4s, A&
1892 12,971,915 4,093,630 17,065,545 16.40 1890 11,885,080 3,591,126 15,476,216 16.40	
POPULATION.—In 1899 population was about 2 ',438; in 1890 was 22,037; in 1880 it was 12,429; in 1870 it was 11,260.	t TOTAL DEBT -The following statement shows the city's debt:
FRAMINGHAM.—This town is in Middlesex County.	507,010 020,100 = 200,100
LOANS— When Due. Tax valuation, real\$7,162,68 EWEE BONDS— 15, F&A, \$140,000Aug. 1, 1908 Therest is payable in Boston. Total valuation 18999,119,87 Total tax (per \$1,000) '99 \$16.0 Total	0 Net debt
Net deut Mar. 1, 1900 271,737 Population in 1890 was9,23	9 as follows in the years indicated. Assessment about 4 actual value. Tax rate Tax rate Personal Total. Total. Total.
FRANKLIN CO.—E. A. NEWCOMB, Treasurer. County seat is Greenfield LOANS— When Due. Total debt Jan. 1, 1900 \$70,84	1899
JAIL LOAN- Toy valuation 1999 09 455 00	1896 16,667,257 4,561,414 21,228,671 16.80
ts, J&J, \$52,854 23On demand Tax rate (per M.) '99 9.5 \$\begin{align*} \text{STATE HIGHWAY LOAN-} & \text{Population in 1896 (est)40,14} \\ \text{35}, , \$\text{\$16,963 74}1900-1905 & \text{Population in 1890 was38,61} \\ INTEREST on the jail loan is payable in Greenfield.	1890
TAX FREE.—All bonds issued by this county are tax exempt.	assumed its indebtedness, which is as follows, and is included in above statement of "Total Debt." LOANS— When Due: LOANS— When Due: LOANS— THEROYEMENT BONDS—

GARDNER.-J. D. EDGILL, Treasurer.

High School Loan—

4s, J&J, \$55,000... 1903 to 1924 | Tax valuation in 1898.\$5,192,981

Total debt Feb. 1, 1899.\$177,000 | Population in 1895 was.....9,183
Demand loans, included. 10,000 | Population in 1890 was.....8,423

Sewer loans, included... 44,000 | INTEREST is payable at the First National Bank, Gardner, Mass.

This town is in Worcester County.

POPULATION.—Population in 1890 was 27,412; in 1890, 18,472 in 1870, 13,092; in 1895, 30,209; in 1897, 34,944.	BRIDGE BONDS— When Duc. Assessed val'ation, real.29,783,100 Assessed val'ation, per'l 8,343,097 Assessed val'ation, per'l 8,343,097 Assessed val'ation, per'l 8,343,097 Assessment about full value. Assessment about full value.
HOLBROOK.—George B. French, Treasurer.	4s, 34.1, \$65,000. July 1, 1902 Bonded debt Jan. 1, '00.\$2,287.097 Sinking funds & assets. 799.936 Net debt Jan. 1, 1900. 1,488.161 Net water debt (includ.) 84.707 Population in 1990 was4,654 Net water debt (includ.) 84.707 Population in 1900 (est.)59,000
This town is in Norfolk County. LOANS— When Due. Total debt Jan. 1, 1900. \$154,342 WATER WORKS— Sinking fund assets	Net water debt (includ.) 840,707 Population in 1900 (est.)59,000 INTEREST is paid at the Tremont (now Eliot) National Bank in
WATER WORKS— WATER WORKS— 48, A&O, \$30,000 Apr. 1, 1907 48, A&O, \$30,000 Apr. 1, 1912 48, A&O, 40,000 Apr. 1, 1912 48, A&O, 40,000 Apr. 1, 1917 Tax valuation in 1899 1,210,522	INTERST is paid at the Tremont (now Ellot) National Bank in Boston and by the City Treasurer. CITY PROPERTY.—The city owns property valued at \$2,602,298-21, including \$1,220,890 70 for water works.
48,, 35,000July 1, 1922 Tax rate (per \$1,000) 1899\$20'00	LEOMINSTER.—C. A. Joslin, Treasurer.
Interest is paid in 89808 Record of the paid in 1890 and 1890 was	This town is in Worcester County. LOANS— When Due. WATER WORKS— LOANS— When Due. TOWN HALL AND SCHOOL—
HOLYOKE.—{ARTHUR B. CHAPIN, Mayor. PIERRE BONVOULOIR, City Treasurer.	4198, M&S,\$20,000Sept. 1, 1900 4198, J&J, \$13,900July 1, 1918
This city is in Hampden County. LOANS————————————————————————————————————	4s, M&N, 50,000Nov. 17, 1900 4s,, 9,3001914
LOANS——Interest.——Principal.—Outstand'ng. NAME OR PURPOSE. Rate. Payable. Bridge bonds	4s, A&O, 103,000Oct. 1, 1925 Sewer debt
Bridge bonds. 1894 4g. J & D June 1, 1914 105,000 City bonds. 1894 4g. J & J June 1, 1904 190,000 " 1895 4g. J & J July 1, 1905 150,000 " 1896 4g. J & J July 1, 1906 125,000 " 1897 4g. J & J June 1, 1907 166,000	45,, 49,000Oct., 1923 Total debt Jan. 1, 1900 604,164 REWER LOANS— Tax valuation, real5,919,705
" 1897 4g. J & D June 1, 1907 166,000 " 1898 4g. M & S Sept. 1, 1908 90,000 " 1899 34g. J & D July 1, 1909 30,000 " 1899 34g. J & D July 1, 1909 30,000 " 1899 4g. M & N May 1, 1909 7,000	4198, M&N, \$7,000Nov. 1, 1903 Tax valuation, personal 1,058,410
1899 4g. M& N May 1, 1909 7,000 8chool loan	4s,, 6,000
1897 4g. M & 8 Mar. 1, 1917 109,000 1893 4g. M & N May 1, 1913 50,000	ter; on all other loans at Boston.
Water loan	LEXINGTON.—{G. D. HARRINGTON, Treasurer. This town is in Middlesex County.
do do 1890 4g. A & O Oct. 1, 1910 166,000	LOANS— When Due. Bonded debt Jan. 1, 1900.\$251,460
INTEREST on the water bonds is payable at the City Treasury; on all other bonds at the National Hide & Leather Bank, Boston.	388, Var., \$6,000
TOTAL DEBT, SINKING FUND, ETC.— *Feb. 23, 1900. *Apr. 1, '99. *Jan. 1, '98. *Jan. 1, '97. *Total debt	4g, J&J, \$7,000, gJuly 1, 1900-06 Assessment same as actual value.
8inking id. & RR. stk. 719,728 881,388 978,009 870,816 Net debt\$1,463,272 \$1,563,612 \$1,503,990 \$1,167,184	4s,, \$8,000 gr. Jan., 1901-1908 Population in 1895 was 3,497 REFUNDING WATER-4s,, \$10,000 grNov. 1, 1917
Waterdebt,incl.above \$500,000 \$500,000 \$500,000 \$250,000 CITY PROPERTY—Included in the city's sinking fund as given above for Feb. 23, 1900, is \$226,500 Holyoke & Westfield R.R. stock	48,, 10,000Nov. 1, 1948
This railroad is leased to the New Haven & Northampton and has paid	LOWELL—{JEREMIAH CROWLEY, Mayor. CHARLES F. COBURN, Treasurer. This city is in Middlesex County.
dividends since 1879. The value of all city property not including water-works is estimated at \$1,488,390. The water-works of the city are valued at \$1,100,000.	I CANC. WAS Then I SOMEOUTS
ASSESSED VALUATION AND TAX ROLL— Assessed Valuation,———Rate of Tax Years———Real Personal Total per \$1,000.	COANGE Wheel Date
Assessed Valuation. Rate of Tay 1899. \$28,703,830 \$8,957,120 \$37,660,950 16 00 1898. 28,239,530 7,637,010 35,876,540 14 40 1897. 25,057,810 7,414,450 32,472,260 15 80	(\$2,600 yearly on Feb. 21.) 4s, J&J, \$37,5001901 to 1905 (\$7,500 yearly on Jan 4.) 4s, M&N, \$8,0801900 to 1907 (\$1,010 yearly on Nov. 24.) 4s, A&O, \$150,000April 1,1921
1896 21,908,720 7,648,505 29,557,225 16·40 1895 20,578,390 7,126,235 27,704,625 16·80	4s, 3&J, \$87,5001901 to 1905 (\$7,500 yearly on Jan 4.) 4s, M&N, \$8,0801900 to 1907 (\$1,010 yearly on Nov. 24.) 4s,, \$27,090Dec, 1900-1908 4s,, \$15,000July, 1900-1908 4s,, \$28,000Spin, 1900 to 1902 4s, A&O, \$150,000April 1, 1921 4s, A&O, \$150,000
1890 16,914,870 5,158,955 22,073,825 18:00 POPULATION—In 1890 population was 35,528; in 1880 it was 21,915; in 1870 it was 10,733; in 1899 (according to local figures) it was 40,322.	4s, , , , \$27,090 . Dec. 1900-1918 3 1,500 . July 1900-1908 3 1 ₂₈ , , , , 31,500 . July 1,1900-1908 (\$2,500 yearly on Aug. 6.) (\$2,500 yearly on Aug. 6.) (\$4,500 due yearly on July 12.) 4s, , \$36,000 . 1900 to 1900 (\$4,500 due yearly on Aug. 10.
	31 ₉₈ ,, 22,500
HUDSON.—{SAVILLIAN ARNOLD, Treasurer. D. W. STRATTON, Clerk.	48, A&O, \$450,000Oct. 1, 1920 MSCORILANDOUSSet. 1, 1920 AB A&O \$10,000 1900 to 1902
This town is situated in Middlesex County. LOANS— Amount. Net debt Jan. 1, 1900 \$179,344 Town Notes \$70,400 Tax valuation in 1899 2,938,537 Water Notes 109,200 Total tax (per \$1,000) 1899.\$21.25 Electric light notes 38,000 Population in 1895. was 308	44, M&N, 862,0001900 to 1903 (\$15,500 due yearly on Nov. 1.) 48, J&J, \$3,500Jul 16, 1900 48, M&N, 4,600Nov. 29, 1900 48, M&N, 30,000.Nov. 1,1900-702 48, M&N, 30,000.Nov. 1000-702
Town Notes \$70,400 Tax valuation in 1899 2,939,537 Water Notes 109,200 Total tax (per \$1,000) 1899,221 25 Total tax (per \$1,000) 1899,221 25 Deputation in 1895 was 5,308 Total debt Jan. 1, 1900 217,800 Population in 1890 was 4,870 Population in 1899 was 4,870 Population in 1890 was 4,870 Population in 1899 was 4,870 Population in 1899 was 4,870 Population in 1899 was 4,870 Population in 1890 Was 4,870 Population in 189	44, M&N, 862,0001900 to 1903 (\$15,500 due yearly on Nov. 1.) 48, J&J, \$3,500July 16,1900 48, M&N, 4,600Nov. 29, 1900 48, M&N, 0,000.Nov. 1, 1900-'02 48, M&N, 17,500. May,1900 to '06 348, M&N, \$25,0001900 to 1904
Cash & uncollected taxes 38,256 Population in 1880 was3,739	4s, M&S. 9,4001900 to 1901 (\$5,000 due yearly on May 4.)
HYDE PARK.—{HENRY S. BUNTON, Treasurer.	(\$4,700 due yearly on Sept. 14.) 4s, M&N, \$11,0001900 to 19901 (\$5,500 due yearly on Nov. 28.) 4s, M&N, \$21,0001900 to 19902 (\$10,000 due yearly on Msy 16.)
This town is in Norfolk County. LOANS- When Due. Sewer LOAN- TOWN BONDS- 48, M&N, \$140,0001900-1927	(85,500 due yearly on Nov. 28.) 48, M&N. \$21,0001900 to 1902 (87,000 due yearly on May 4.) 48, J&D, \$15,9601900 to 1903 (83,990 due yearly on June 7.) 13gs, J&D, \$23,2001900 to 1904 (85,100 due yearly on June 17.) 24gs, J&D, \$23,2001900 to 1904 (85,100 due yearly on June 17.) 48, M&N, \$60,000 due yearly on June 18.) 48, M&N, \$60,000 due yearly on June 18. 48, M&N, \$20,0001900 to 1903 (85,200 due yearly on June 18.) (85,500 due yearly on Nov. 8.) (810,000 due yearly on Nov. 8.) (87,500 due yearly on Nov. 8.)
TOWN BONDS— 4s, M&N, \$8,000Nov. 1, 1900 (\$2,000 due yearly) to Nov. 1, 1903 Total debt Feb. 1, 1900\$171,000	3498, J&D, \$25,5001900 to 1904 (\$12,200 due yearly on Dec. 3.)
48, M&N, \$23,000. May 1, 1900 Tax valuation personal 998 010	(\$10.000 due yearly on Oct. 19.) 4s.M&N,\$60,000 (reg.)1900 to 1905 (\$7,500 due yearly on May 5.)
(\$2,000 yearly) to May 1, 1903 (\$1,000 yearly) to May 1, 1918 Tax rate (per \$1,000) 1899, \$20.00 Population in 1895 was10,193	(\$1,500 due yearly on 1900 to 1904 (\$10,000 due yearly on 0ct. 19.) (\$10,000 due yearly on Nov. 27.) (\$10,000 due yearly on Nov. 27.) (\$4, M&V, \$35,000 1900 to 1906 (\$5,000 due yearly on Nov. 18.) (\$5,000 due yearly on
IPSWICH.—Thomas E. Condon, Treasurer.	
This town is in Essex County.	
LOANS— When Due. Tax valuation, real \$2,360,811	4s 17.500 June 1900 to '09 (87.500 due yearly on Jan. 4.)
Total deht Jan 1 1900 165 040 Paralette (per \$1,000) 1899.\$14.00	4s,, 14,000Dec., 1900 to '09 4s,, 6,100Nov., 1900 to '09 4s,, 26,000Nov., 1900 to '09 PARK BONDS— WATER WORKS—
Sinking fund	4s,, 26,000Nov.,1900 to '09 PARK BONDS— 3\langle s, F&A, \$70,210Feb, 19, 1904 PUBLIC BUILDINGS— 4s, J&D, 30,000Mar. 9, 1901 4s, J&D, 30,0001900 to 1902
	31 ₉₈ , A&O, \$3,5001900 to 1904 (\$10,000 due yearly on Dec. 1.) (\$700 due yearly on Oct. 19.) 48, M&S,13,300(reg.)1800 to 1906 48, M&N,1,000,000.Nov. 1. 1920
LAWRENCE ARTHUR A. BAILEY, Treasurer. This city is in Essex County.	(\$1,900 due yearly on Sept. 19.) 4s, J&D, \$13,5001900 to 1902 (\$4,500 due yearly on June 3.) 4s,, \$32,400 Oct., 1900-1908 (\$5,000 due yearly on Aug. 6.) (\$5,000 due yearly on Aug. 7.) (\$5,000 due yearly on Aug. 7.)
LOANS— When Due. BONDS— (COL.) 48, F&A, \$160,000.Aug. 1, 1900, to 48, A&D, \$20,000.Dec., 1900-1903	
Charles yearly) Aug. 1, 1919 4s, J&D. 72,000.June,1900-1925	TOTAL DEBT, SINKING FUNDS, ETC
4a, M&N, \$10,500.Nov., 1960-1906 4a,, \$39,000Dec., 1900-1905	Jans. 1,1900. Jans. 1,199. Jans. 1,199. Total debt (incl. water debt) \$3,876,920 \$3,979,950 \$3,773,350-346,773,350-346,572 Sthking funds \$67,955 \$567,955 \$3,670,950-346,572
44, M&N, \$10,500.Nov., 1900-1906 4s,, \$39,000Dec., 1900-1905 4s,, \$1,000.Nov., 1900-1905 4s,, \$21,000.Nov., 1900-1905 4s,, \$21,000.Nov., 1900-1905 4s,, \$4,000.Sept., 1900-1907 4s,, \$4,000.Sept., 1900-1908 4s,, \$4,000.	Net debt
58, 45,000 July, 1900-1909 WATER BOYDS— 58, 45,000 July, 1900-1909 68, A&C, \$100,000 Apr. 1, 1906 58 WER BONDS—	Water debt a. f. do \$273,623 \$246,916 \$220,846. CITY PROPERTY —The city owns real estate and personal property valued at \$9,005,576 45. ASSESSED VALUATION.—The city's assessed valuation (about actual value) and tax rate in different years have been as follows:
4a, M&S. 39,000.Sept.,190^-1912 (Subject to call after Oct. 1, 1913.)	ASSESSED VALUATION.—The city's assessed valuation (about- actual value) and tax rate in different years have been as follows:

Rate of Tax LOANS—BRICK SIDEWALKS—

Tears— Real Estate, Personal, Total, per \$1,00	LOANS— When Due. SEWERAGE— 4s. M&N, \$50,000May 2, 1929
1900 955 878 355 \$15.373.017 \$71.251.372 \$19.6	LOANS— When Due. BRICK SIDEWALKS— 4s, M&S, \$2,000Mar.15, 1901 (\$1,000 due yearly to Mar.15, 1902 4s, M&N, \$8,0000May 2, 1922 (\$1,000 due yearly to Mar.15, 1904 4s, J&D, \$4,000May 2, 1924 4s, J&D, \$4,000May 2, 1926 DRAINAGE BONDS— DRAINAGE BONDS— DRAINAGE BONDS—
1897 54.678.720 15.707.450 70.386.170 17.4	0 4s, M&S, \$4,000 Mar.15, 1901 4s, M&N, 150,000 May 2, 1925 (\$1,000 due yearly to Mar.15, 1904 4s, 100,000 May 2, 1928
1896. 53,935,980 15,965,987 69,901,947 15.0 1895. 52,257,400 16,524,642 68,782,042 18.0 1890. 45,316,150 17,987,462 62,353,612 17.0	0 4s, J&D, \$4,800June 1, 1900 DRAINAGE BONDS- 0 (\$800 due yearly) to June 1, 1905. 4s, J&J, \$2,000July, 1900.1001
1887	0 48, J&J, \$7,000July 1, 1900 48, J&J, 2,000June, 1900 (\$1,000 due yearly) to July 1, 1906 348,, 10,000.June, 1900 to 1900
	48,, \$5,000 daly 1, 1900 STREET LOANS-
LYNN.—{WILLIAM SHEPARD, Mayor. WM. F. BRACKETT. Auditor.	3128, 5,000
This city is in Essex County. Lynn pays to the sinking fund yearl an amount of money sufficient, with the accumulations of interest of	FIRE DEPARTMENT— (\$1,200 due yearly) to Nov. 2, 1901 4s, M&N, \$1,000Nov. 1, 1900 4s, J&D, \$12,000June 1, 1900
the sinking fund investments, to pay off the entire debt at maturity.	48, M&N, 1,200 Nov. 1, 1900 48, J&D, \$12,000 June 1, 1900 48, 7,000 Apr.ll, 1901 (\$2,000 due yearly) to June 1, 1905 48, 7,000 Apr.ll, 1902-08 48, J&J, \$14,000 July 1, 1906 48, M&N, 1,200 Nov. 1, 1900 (\$2,000 due yearly) to July 1, 1906 48, M&N, 1,200 Nov. 1, 1900 (\$2,000 due yearly) to July 1, 1906
CPMPTPDV TAVE	4s, , 2,000 April, 1901 (\$2,000 due yearly) to June 1, 1900 4s, M&N, 1,200 Nov. 1, 1900 4s, M&N, 1,200 Nov. 1, 1900 4s, J&J, \$14,000 July 1, 1900 (\$300 due yearly) to Nov. 1, 1900 (\$4, J&J, \$2,000 July 1, 1900 (\$4, J&J, \$2,000 July 1, 1900 (\$1,000 due yearly) to July 1, 1901
ENGINE HOUSE— 48, J&J, \$15,000, rJuly 1, 1901 48, J&J, \$15,000, rJuly 1, 1901	(\$600 due yearly) to Nov. 1, 1915 4s. J&J \$2,000 Tuly 1, 1900
68, J&J. 5,000, rJan. 1, 1902 48, A&O, "20,000Apr. 1, 1902 68, J&J. 5,000, rJuly 1, 1913	PUBLIC PARKS - (\$1,000 due yearly to July 1,1901) 4a, JdJ, \$80,000 July 3, 1945 4a, JdJ, 10,000 July 3, 1945 (\$1,000 annually) to July 1, 1907
48 A&O 10,000 Ane 1 1018 STREET TWDDOVEWERT.	4s, J&J, 10,000July 3, 1947 4s,, \$3,000Aug, 1, 1900
FIRE APPARATUS LOAN— 4s, J&J, \$11,000, rJuly 1, 1900 4s, J&J, \$0,000, rJan. 1, 1905 4s, J&J, 50,000, rJan. 1, 1905 4s, J&O, 5,000, rJan. 1, 1905	SCHOOL HOUSE LOANS— 48,, \$3,500 Nov. 1, 1900
	48, J&J. 15,000 July 15,1900 3 tes, \$10,000 June, 1900 to 1909
48, J&D, 29,000, r., Dec. 1, 1994 48, J&J, 50,000, r., July 1, 1995	(\$5,000 due y'rly) to July 15,1902 MISCELLANEOUS LOANS—4s, M&S, \$11,000 Mar. 1, 1901 4s, M&S, 6,000Sept, 1900 '02
48, A&O, 54,000Apr. 1, 1906 48,*A&O, 125,000, rApr. 1, 1920	(\$5,500 due y'rly) to Mar. 1, 1902 4s, J&D, 1,000, Dec., 1900 4s, M&N, \$75,000 Nov. 1, 1900 34s,
48, A&O. 16,500 Apr. 1, 1908 PUBLIC LIBRARY LOAN-	48. J&J. \$28.000 July 1, 1900 48. J&J. \$15.000 Jan 1 1901
4s, A&O, 35,500 Oct. 1, 1908 4s, A&O, \$35,000 Apr. 1, 1917 4s, J&J, 8,000 Jan. 1, 1909 WATER LOAN— 4s. A&O, 61,000 Apr. 1, 1909 5s, J&J, \$350,000,c&r.Jan. 1, 1900	(\$1,750 due yearly) to July 1, 1915 48, J&J, 10,000July 1, 1901 48, J&J, \$4,200July 1, 1900 48, J&J, 95,000July 1, 1907
48. A&O, 30,000Jan. 1, 1919 58, J&J, 50,000, c. Jan. 1, 1901 PARK LOAN— 58, J&J, 200,000,c&rJan. 1, 1905	4s, J&D, \$29,600June 1, 1900 4s, J&J, 120,000July 1, 1908
4s, A&O, \$12,000, rOct. 1, 1902 4s, A&O, 10,000, rApr. 1, 1900 4s, J&J. 5,000, rJan. 1, 1903 4s, M&S. 8,000, rMar. 1, 1903	48, F&A, \$53,000Aug., 1900-1917 48, J&J, 68,000July 1, 1913
48, J&J, 30,000, c July 1, 1919 48, J&J, 150,000, c&rJan. 1, 1905 48, A&O, 6,000, r Oct. 1, 1919 48, M&N, 20,000, r Nov. 1, 1913	(\$1,000 annually) to Apr. 1, 1902. 4s, J&J, 10,000Jan. 1, 1915
4s, A&O, 5,000, r Apr. 1, 1920 4s, M&S, 50,000, r Mar. 1, 1914 4s, A&O, 5,000, r Oct. 1, 1920 4s, J&D, 20,000, r Dec. 1, 1914	4s,, \$7,000 Aug. 1, 1900 4s, J&J, 19,000 Jan. 1, 1916 (\$1,000 annually) to Aug. 1, 1906 4s, J&J, 15,000 July 1, 1916 4s, A&O, \$3,000. Apr., 1901 to 1903 4s, J&J, 36,000 July 1, 1919
4s, J&J, \$8,000, rJuly 1, 1900 4s, A&O, 9,000, rOct. 1, 1916	3 98,, 4,0001900 to 1903 3 98, J&J, 25,000July 1, 1905
8chool House Loan— 4s, J&J, 7,500, r. July 1, 1917 4s, A&O.\$30,000, rOct. 1, 1900 4s, F&A, 5,000, r. Aug.1, 1917	INTEREST is payable at the Nat. Bank of Redemption of Boston. TOTAL DEBT, SINKING FUNDS, ETC.—
4s, A&O, 55,000, rApr. 1, 1901	Jan. 1, 1900. Jan. 1, 1899. Jan. 1, 1898. Jan., 1897 Total debt
4s, A&O, 20,000, rApr. 1, 1902 4s, A&O, 15,000, rApr. 1, 1918 4s, J&J, 28,000, rJuly 1, 1902 4s, J&D, 10,000, rJune 1, 1918 4s, J&J, 3,000, rJune 1, 1913 4s, J&J, 85,000, car.July 1, 1919	Sinking fund, etc 258,776 236,722 201,659 130,316
4a, J&J, 10,000, rJuly 1, 1903 4s, A&O, 100,000, car Apr, 1, 1919 4s, J&J, 5,000, rJuly 1, 1904 4s, J&J, 75,000, rJuly 1, 1919	Net debt
4s, A&O, 10,200, rOct. 1, 1904 4s, J&J, 35,000, rJan. 1, 1920 4s, A&O, 60,000, rApr. 1, 1909 4s, A&O, 150,000, rApr. 1, 1920	Water sinking fund \$142,629 \$134,163 \$121,275 \$77,330 CITY PROPERTYThe city owns property valued at \$1,560,102
48, A&O, 50,000, rOct. 1, 1910 48, A&O, 50,000, rApr. 1, 1921 48, A&O, 25,000, rOct. 1, 1921 48, A&O, 25,000, rOct. 1, 1921	ASSESSED VALUATION.—Real estate is assessed at about 75% of its value:
48, J&J, *5,500 Jan. 1, 1908 48, J&J, 50,000, rJan. 1, 1922 48, A&O, *25,000Jan. 1, 1918 48, J&J, 25,000, rJuly 1, 1922	Assessed Valuation- Rate of Tax
SEWER LOAN- 48, J&J. 165,000July 1, 1925	Years— Real. Personal. Total. per \$1,000. 1899\$23,639,200 \$3,369,500 \$27,008,700 \$16.40
4s, J&J, \$10,000, rJan. 1,1903 4s, J&J, 50,000,July 1,1926 4s, J&J, 25,000, rJan. 1,1914 4s, J&J, 25,000, rJuly 1,1927 4s, J&J, 25,000,July 1,1928 4s, J&J, 25,000,July 1,1928	1898 22,975,000 3,172,460 26,147,660 16°50 1897 22,426,000 2.959,520 25,385,520 16°30
48, M&S, 25,000, rSept. I, 1905 48, A&O, 10,000 Oct. 1, 1928	1895 20,475,500 2,596,440 23,071,940 15·70
48. M&N. 20.000, r Nov. 1, 1906 34s. M&N. 7,300, r. May 1, 1904	1890 15,165,800 2,172,650 17,338,450 15·10 POPULATION,—In 1895 population was 29,706; in 1890 it was 23,031; in 1880 it was 12,017. Present population (estimated), 32,831.
4s, M&S, 10,000, r Sept. 1, 1907 34s, M&N, 31,000, r Nov. 1, 1913 4s, M&N, 10,000, r Nov. 1, 1907 34s, J&D, 6,000, r Dec. 1, 1915 4s, F&A, 10,000, r Aug. 1, 1908 139s, M&N, 66,500, r May 1, 1905	23,031; in 1880 it was 12,017. Present population (estimated), 32,831.
48, M&S. 10,000, r., Sept. 1, 1908 3las, J&D. 5,000, r., Dec. 1, 1905	MANCHESTER.—EDWIN P. STANLEY, Treas.
48, J&J, 10,000, r Jan. 1, 1909 3 3 8, M&N, 24,500, r May 1, 1916 48. A&O, 100,000 r Apr. 1, 1909 3 3 88, J&D, 3,500 r. June 1, 1917	This town is in Essex County. LOANS— When Due. PARK BONDS— Tax valuation, personal 4,091,833
48, A&O, 10,000, rOct. 1, 1910 3 ¹ 28, F&A, 6,500, rFeb. 1, 1917 48, A&O, 10,000, rOct. 1, 1910 48, A&O, 100,000, ron demand.	3 ¹ 26 g., \$90,0001900-1908 Total valuation, 1899 \$,359,578 WATER BONDS— \$8-00
4s, J&J, 10,000, rJan. 1, 1911 4s, —— 25,000,	4s, M&N, \$102,000.Nov.,1900to'16 Assessment is about actual value. (\$6,000 due yearly.) Population in 1890 was1,876
4s, J&J, 35,000, rJūly 1, 1911 4s, Var., \$35,800, r1902 to 1904 4s, A&O, 20,000, rApr. 1, 1912 4s, A&O, 56,000Oct. 1, 1907 4s, J&J, 20,000, rJuly 1, 1912	Bonded debt Feb., 1900 \$192,000
	MARBLEHEAD.—E. PAINE, Treasurer.
(c) coupon, (r) registered. *The loans marked thus (*) in the above table are authorized by special acts of Legislature in excess of the city's legal debt limit. The	This town is in Essex County. LOANS— When Due. REFUNDING BONDS— LICATED BONDS—
total amount of outstanding bonds thus authorized is \$750,000.	48, A&O, \$32,0001900-1906 48, J&J, \$50,000July 1, 1924
PAR VALUE OF BONDS.—The bonds are \$500 to \$2,500 each. INTEREST—WHERE PAYABLE.—Coupons are payable at the	(\$5,000 due yearly on Oct. 1.) TOWN NOTES— 48, J&D, \$4,000June 1, 1900 48,, 3,500Jan. 1, 1901 48, J&D, \$6,000Dec., 1901, to '03 48,, 1,500On demand 48, J&D, 34,000.Dec., 1900 to '21
INTEREST—WHERE PAYABLE.—Coupons are payable at the Bank of the Republic, Boston, or at the City Treasurer's office, Lynn; other interest is payable by City Treasurer only.	4s,, 3,500 Jan. 1, 1901 4s, J&J, 26,500. Jan., 1901 to 20
TOTAL DEBT, ETC.— Dec. 20, '99. Dec. 20, '98. Dec. 20, '97. Funded debt (excl. of water)\$2,464,650 \$2,391,650 \$2,232,150	48,, 1,500On demand 48, J&D, 34,000 Dec., 1900 to 21 INTEREST on the electric-light and water-works bonds is payable
Funded debt (excl. of water)\$2,464,650 \$2,391,650 \$2,232,150 8inking funds	at Boston; on the refunding bonds at Boston and Marblehead; on town notes at Marblehead.
Net debt. \$1,783,900 \$1,809,377 \$1,783,974 Water debt (additional). 1,810,300 1,835,300 1,800,300	BONDED DEBT on Feb. 1, 1900, was \$282,000; water debt (included), \$200,000; floating debt, \$15,000; total debt, \$297,000; sinking fund, \$5,413; net debt, \$291,587.
Net water debt	sinking fund, \$5,413; net debt, \$291,587.
Total net municipal debt	TAX VALUATION (about the same as actual value) has been: **Reatof Tas Personal.** **Reatof Tas Personal.** **Total.** **per \$1,000
amount of \$750,000 in excess of debt limit and issued under author- try of special acts of Legislature. Temporary loans amounting to \$530,000 are not included in totals.	1899 \$5,106,250 \$860,191 \$5,966,441 \$19°20 5.639.000 19°20
\$530,000 are not included in totals.	1897 4,793,650 761,775 5,555,425 16'80 1898 4,735,600 800,068 5,535,668 20'20
CITY PROPERTY AND WATER WORKS.—The city property, consisting of real estate, school buildings and public parks, amounts to \$2,425,255. Total cost of water works to Jan. 1, 1900, \$2,425,285	1895. 4,642,200 823,905 5,466,105 17.70 1891. 4,213,800 832,032 5,045,832 21.40
ASSESSED VALUATION.—Assessed valuation and tax rate, real estate being taken "at about three-fourth cash value," have been:	POPULATION in 1895 was 7,664; in 1890 was 8,202.
	MARLBOROUGH.—{EDW. J. PLUNKETT, Mayor. GEO. S. HASK BLL, Auditor.
1900 841 000 888 80 121 000 881 001 045 817.00	This place is in Middlesex Co.; incorporated as a city in Jan., 1891. LOANS— When Due. Sewer Bonds 1891— 1911
1898. 41,575,536 9,884,798 50,980,334 17.60 1897. 41,157,046 9,724,857 50,881,903 17.40 1895. 10,441,874 39,256,182 49,698,056 17.20	GENERAL LOANS— 48, A&O, \$125,000 Apr. 1, 1911 48, J&D. \$50,000 June 1, 1915 48, J&J. 100,000 July 1, 1911
1895 10,441,874 39,256,182 49,698,056 17.20 1890 29,390,332 11,340,046 40,730,378 15.00 1880 17,913,543 5,470,192 23,383,735 17.60 1870 14,277,212 6,649,903 20,927,115 17.20	4s, M&S, 15,000Sept. 1, 1905-4s, M&S, 28,000Sept. 1, 1914 4s, M&N, 1,000May 1, 1900-4s, J&J, 20,000July 1, 1918
1870	This place is in Middlessx Co.; incorporated as a city in Sair, LOANS— When Due. Swerr Bonns I S91— GENERAL LOANS— 4s, J&D, \$50,000 June 1, 1915 4s, J&J, \$20,000 July 1, 1911 4s, J&D, \$50,000 Sept. 1, 1905 4s, J&J, \$20,000 Sept. 1, 1914 4s, M&N, 1,000 May 1, 1900 4s, J&J, \$20,000 July 1, 1918 4s, J&D, \$20,000 May 1, 1901 8s, J&J, \$29,000 1900 to 1917 4s, June, \$20,700 June, 1900 4s, J&J, \$59,000 1900 to 1917 4s, June, \$20,000 Sept. 1, 1901 8s, J&J, \$20,000 1900 to 1917 4s, June, \$20,000 June, 1900 6s, J&J, \$20,000 1900 to 1917 4s, June, \$20,000 Sept. 1, 1901 8s, J&J, \$20,000 1900 to 1917 4s, June, \$20,000 June, 1900 6s, J&J, \$20,000 1900 to 1917 4s, June, \$20,000 June, 1900 6s, J&J, \$20,000 1900 to 1917 4s, J&D, \$20,000 Sept. 1, 1911 4s, J&B, \$20,000 Sept. 1, 1914 4s, J&B, \$20,000 Sept. 1, 1915 4s,
MAI DENI ACHAS, L. DEAN, Mayor	48, June, 20,700 June, 1900 48, J4J, \$59,000 1900 to 1917 48, June, 20,700 Oct., 1960 (\$3,000 annually to 1912, and 48, A&O, 600 Oct., 1961 \$4,000 annually 1918 to 1917.)
MALDEN.— CHAS. L. DEAN, Mayor. HENRY A. WILDER, Auditor.	48, M&S, 20,000 .Mar., 1900-10 44, F&A, \$2,000. June. 1900
This city is in Middlesex County, and was incorporated Jan. 2, 1882.	58, June, 25,000June 1, 1900 as, June, 1,000 and 1,1900 Trust funds, on demand\$17,456

April, 1900.	M VORMOUTO I IO-	-VIIIES KAD IVAKS. 20
LOANS— CITY NOTES— 48, A&O, \$4,000	When Duc. STONE CRUSHER NOTES- 48, F&A, \$2,000 Aug. 1, 1900 Oct. 1, 1900 Total debt Jan. 1, 1900.\$1,057,35a	INTEREST on the bonds is payable at the National Bank of Redemption, Boston; on the town notes, at the Treasurer's office.
48, A&O. \$4,000(\$2,000 due yearly) to (WATER BONDS— 48, J&J, \$50,000J 48, M&N, 20,000M 48, M&S, 125,000S 48, M&S, 75,000S 48, M&S, 30,000S	00t. 1, 1901 Sinking funds	MIDDLEBOROUGH.—A. H. EATON, Treas. This town is in Plymouth County. The town of Middleborough and the Fire District of Middleboro are distinct organizations.
48. F&A, 150,000A 48. M&S. 70,000S	ept. 1, 1913 Total valuation 1539	LIGHT BONDS- 48,, \$68,500. Nov. 1, 1900 '23 48, M&N, 25,000Nov. 1, 1907 48,, \$5,000Nov. 1, 1900 '06 (\$5,000 due yearly) to Nov. 1, 1911 10,000 Nov. '04-'05 WATER BONDS (FIRE DISTRICT)-
INTEREST on bonds WATER WORKS a property is \$1,403,570	is payable at the winturop Nat. Bank, Boston re self-supporting and the value of the city 58.	48, McN, \$20,000 Nov. 1, 1918 1. paid by Middleboro Sav. Bank. (\$5,000 due yearly) to Nov. 1, 1921 Population in 1896 (est.) 7,000 Population in 1895 was 6,692 Population in 1890 was 6,065
MARSHFIE	LD.—GEO. H. WEATHERBEE, Clerk.	TOTAL DEBT, ETC.—The net debt of the town Jan. 1, 1900, was
LOANS-	Tax valuation, real	The Fire District on Jan. 1, 1900, owed \$60,000 on account of water works; sinking fund, \$4.016.
4s, F&A, \$55,000Fe Total debt Jan. 1, 1900. Sinking fund Net debt Jan. 1, 1900 Float'g debt (additional	\$55,000 Tax rate (per \$1,000) '99\$18'20 26,823 Assess't is about actual value. 28,177 Population in 1895 was1,762 4,500	real estate was \$3,300,770; personal property, \$684,860; total
INTEREST is payabl	e by the Cambridge Savings Bank.	MIDDLESEX CO.—J. O. HAYDEN, Treasurer.
This town is in Middle	When Due, Net debt Jan. 1, 1900 \$119,984	County seats are Lowell and Cambridge. OANS- When Due. COURT HOUSE BONDS-1895-
WATER BONDS. 4s, J&J, \$125,000Ja Interest is payable in Bo	n. 1, 1919 Tax valuation, real1,585,793 Tax valuation, personal. 550,635 oston. Total valuation 18992.136.428	
Floating debt Jan. 1, 190 Total debt Jan. 1, 1900.	0.\$125,000 Tot.tax (per \$1,000) 1899 14 00 7,000 Population 1895 was 3,090 132,000 Population 1830 was 2,700	(\$10,000 due yearly to Dec. 1, '08.) 4s, J&D, \$170,000907-1924 4s, J&D, \$60,0001900 to 1905 (\$10,000 yearly on Dec. 1, '08.) (\$10,000 yearly on Dec. 1, '08.) (\$10,000 yearly on Dec. 1, '08.) Note 3 35s, 80,000Dec. 21, 1901 (\$20,000 due yearly to Dec. 1, '15. Tax valuation 1898492,304,679
Sinking fund		48 &D, \$110,000.Dec.,1916 to 21 County tax (per \$1,000)\$0.81
Medford is in Middlese	5 L. H. LOVERING, Mayor. - PARKER R. LITCHFIELD, Treasurer. sex County. When Due. MUNICIPAL LOAN BONDS—	3 128, J&D, \$12,000.Dec., 1900-'03 Population in 1890 was431,167 3 128, J&D, 10,000.Dec., 1900-'04
LOANS— PLAY-GROUND BONDS 48, J&J, \$7,000J1 48, J&D, 14,000D PUBLIC BUILDING BON	- 48, M&N, \$200,000May 1, 1917 1ly 1, 1904 48, J&J. 100,000Jan. 1, 1918 6c. 1, 1914 48, M&S. 35,000March, 1919	INTEREST on the building and improvement notes is payable at the office of the County Treasurer; on the Court House bonds by the Beacon Trust Company, Boston.
48, J&J, \$45,000Ju	dy 1, 1913 4s, F&A, \$50,000Feb. 1, 1930	MILFORD.—CLIFFORD A. COOK, Treasurer. This city is in Worcester Co. Property assessed about actual value.
4s, J&D, 18,000 (\$6,000 due yearly n 4s, J&J, \$4,000Ju 4s, J&J, 4,000Ju	July 1.) 4s, J&J, 125,000July 1, 1910 1, 1904 4s, J&J, 96,0001900-1923 1, 1907 (\$4,000 due yearly on Jan. 1.)	LOANS— When Due. REFUNDING (gold notes)— Tax valuation, real4,519,040 4 ba, M&N, \$22,800. Sept. 15, 1900 (\$5,700 due yiriy) to Sept. 15, 1903 45,, \$25,0001804 to 1907 Total tax (per \$1,000) '99\$1,700
4s, J&J, 4,000 Ju 4s, J&J, 21,000 Ju 4s, J&J, 21,000 Ju 4s, J&J, 26,000 Ju 4s, J&J, 26,000 Ju 4s, J&J, 18,000 Ju 4s, J&J, 90,000 Au	DY. J. 1914 WATER-WORKS BONDS— 1901-1903 4s, J&J, \$75,000 July 1, 1900 July 1, 1904 4s, J&J, 125,000 July 1, 1910 1ly 1, 1907 (84,000 due yearly on Jan. 1) 1ly 1, 1908 4s, A&O, \$25,000 Oct. 1, 1914 1ly 1, 1911 4s, J&D, 45,000 Dec. 1, 1922 1ly 1, 1912 4s, J&J, 6,000 July 1, 1816	(\$5,700 due y'rly) to Sept. 15, 1903 45,
	ly 1, 1915 4s, J&J, 6,000July 1, 1917	SCHOOL (gold notes)— 4s, A&O, \$8,000 Oct. 5, 1900 (\$2,000 due yearly) to Oct. 5, 1903
SEWER BONDS— 48, J&J, \$20,000Ju 48, A&O, 10,000O	1, 1903 48, J&J, 15,000	INTEREST is payable at the Milford Savings Bank.
48, J&J, 12,000Ju 48, A&O, 10,000O 48, J&J, 12,000Ju	tt. 1, 1906 Total debt Jan. 1, 1900.\$1,650,249 dy 1, 1907 Sinking funds	MONSONThis town is in Hampden County. LOANS- When Due. Bonded debt Jan., 1900. \$54,000 WATER-WORKS BONDS- Total valuation 18991,771,718
is, J&J, 12,000Ju is, J&J, 10,000Ju is, A&O, 10,000Od is, F&A, 80,000Od	et. 1, 1915 Water debt (included) 496,000 1916-1919 Tax valuation, real16,830,200	48, M&S, \$3,000 1900-1902 Assessment at "fair cash value." (\$1,000 yearly on Sept. 1.) 48, M&S, \$18,000 1903-1911 Population in 1899 (set,) 3,746
(\$20,000 due yearly on 18, F&A. \$75,000	1920-1922 Total valuation 189919,408,000	(\$2,000 yearly on Sept. 1.) 48, M&S, \$33,000
is, F&A, \$30,000 And is, J&J, 10,000 Julis, A&O, 10,000 Od is, J&J, 20,000 Ju		NATICK.—EDWARD CLARK, Treasurer.
ta, J&J, 41,000Ju The Municipal Loan be	ly 1, 1926 onds were issued to take up the unfunded debt	This town is in Middlesex County.
There is also a fund \$11,252. This is invest neluded in estimating th	known as the Bradbury Fund, amounting to ted in the Medford Savings Bank and is not	Sewer BoxDs— 4s, J&J, \$17,000July 15, 1926 Tax valuation 19385,781,200 Total tax per \$1,000 1998\$22 40 Water bonds, \$50,4471899-1908 Population in 1895 was9,814
	is paid at the Nat. Bank of the Republic of sterest on same are paid by City Treasury.	NEEDHAM.—Levi Ladd, Treasurer.
MELROSE.	EDWIN C. GOULD, Auditor. JOHN LARRABEE, Treasurer.	This town is in Norfolk County.
an. 1, 1900.	ex County. The new city charter took effect When Due. WATER WORKS—(Con.) 48,, \$50,000Oct. 1, 1913	Issued in anticipation of taxes. Total valuation, personal. 547,969
a. J&D. 100,000 Juj	1924 48,, \$50,000Oct. 1, 1913 1914 48,, 38,000July 1, 1925 1925 Bonded debt Jan, 1900. \$842,000 1, 1926 Floating debt 160,587 1, 1907 Tetal debt 1, 1909,587	SCHOOL DISTRICT BONDS— 3 '29,, \$25,0001900-1916 (\$1,500 yearly.) Total debt Jan. 1, 1900 \$183,000 Assessment about '2 actual value. Total tax (per \$1,000) '99\$17'00 Population in 1995 was3,511 Population in 1890 was3,035
8. J&D, 50,000Jui	ne 1, 1917 Net debt Jan. 1, 1900 781,392	NEW BEDFORD.—{CHAS. S. ASHLEY, Mayor.
F&A \$200 000 Test	24,1916 Water debt, included 247,000 Sewer debt, included 350,000 Total value town prop'ty. 572,225 Tax valuation, real 11,820,350 Tax valuation, personal. +45,085	This city is in Bristol County. LOANS— When due. CITY IMPROVMENT (rog. & coul.— SEWER BONDS (rog.)—(Con.)—
water Works— s, M&N, \$37,000No s, M&N, 50,000Ma	v. 1, 1905 v. 1, 1905 v. 1, 1907 Tax valuation, personal. +45,085 Tax valuation 1899 12,665,435 Total tax (per 1,000) 1899\$17.00	6s, A&O, \$90,000Oct. 1, 1900 3.4s, A&O,\$30,000Apr. 1, 1906
8, M&N, 25,000Ma 8, M&R, 37,000 Sep	v. 1, 1905 y 1, 1907 Tax valuation, personal. 45,085 y 1, 1907 Tax valuation 1899 12,665,435 Total tax (per 1,000) 1893\$17.00 y 1, 1912 Population in 1890 was	(\$10,000 due yearly)toOct. 1, 1908 6s, A&O, 12,000Oct. 1, 1909 6s, A&O, 28,000Oct. 1, 1910 6s, A&O, 28,000Oct. 1, 1910 6s, A&O, 30,000Oct. 1, 1910 6s, A&O, 30,000Oct. 1, 1910 6s, A&O, 30,000Apr. 1, 1901 6s, A&O, 50,000Apr. 1, 1901 6s, A&O, 50,000Apr. 1, 1902 6s, A&O, 162,000gApr. 1, 1903 6s, A&O, 162,000gApr. 1, 1903 6s, A&O, 162,000gApr. 1, 1904 6s, A&O, 162,000gApr. 1, 1905 6s, A&O, 162,000gApr. 1, 19
INTEREST is payable	at the Shoe & Leather Nat. Bank, the Eliot	4s, g, A&O, 162,000g. Apr. 1, 1903 4s, g, M&S, \$128,000 g, Mar. 1, 1917 4s. A&O, 89,000 Apr. 1, 1904 3leg g, F&A, 92,000 Fab. 1, 1918

26	.000	TATE A	ND CIT
TOTAL DEBT, SINKIN	IG FUNDS,	Етс.—	mana Pi
Wor. 1, 1899. Total debt\$3,630,000 Sinking funds 736,180	\$3,722,000 651,979	Feb. 1, 1898. \$3,696,000 530,217	#47. 1, 1897. #3,520,000 463,175
Net debt \$2.893.820	\$3,070,021	\$3,165,783	\$3,056,825
Water debt, incl. above\$1,640,000 Park and wharf	\$1,660,000	\$1,780,000	\$1,800,000
debtinel.above \$152,000	\$152,000	\$120,000	\$100,000
The Park Loan of 1942 and of debt limit. The municipal sinking funwater sinking fund \$26,700.	d receives yea	rly about \$90	,400 and the
ASSESSED VALUATION the same as actual value) and	.—The city's a	ssessed valuat been as follow	ion (which is
Years. Real.	Personal.	Total.	Per \$1,000
1898\$35,871,525 1897\$5,595,820	\$21,480,601 22,575,978	\$57,352,126 58,171,79	\$19·20 16·20
	22,575,978 22,360,417 20,658,583 16,818,254 13,137,519	56,034,91 52,642,73 36,869,75	15.40
880 13,138,400	13,137,519	26,275,91	15.70
* Less remittances by asses			11000000
POPULATION.—In 1895 10,733; in 1880 it was 26,843	population w 5; in 1899 it is	as 55,316; in estimated at 6	1890 it was 0,000.
NEWBURYPO	RT	OS. HUSE, Ma	yor. Treasurer.
This city is in Essex County water plant, and the Supro- price. The water company supreme Court. Bonds will	y. The city has one Court has y, however, he be issued after	s decided to p passed upon as appealed to the controver	the purchase of the U.S. sy is settled.
LOANS- When	Due. Trust b	onds, 4-4198, 87	79,750dem.
As Advis \$6,200\$2,000 y CITY BONDS— a, J&J, \$65,000July 1, a, J&J, 90,000July 1, a, J&J, 25,000Apr. 1, SEWER BONDS—	early Sinking	t Jan. 1, 1900.	214,916 289,566
a, J&J, \$65,000July 1, a, J&J. 90.000July 1.	1908 Assesse 1911 Assesse	d valuation, red valuation, pe	al.7,292,400 r1.2,775,217
s, A&O, 25,000Apr. 1, SEWER BONDS-	1913 Total vi	aluation 1899, nent about %	10,067,617 actual value.
s, M&S, \$107,500Sept. 1, SCHOOL BONDS-	TATA TWY LOI	e (per \$1,000) tion in 1890 w	1000.010 00 1
s, M&S, \$3,000 \$1,500 y em. loan, 3s, \$\$127,968	early Popular	tion in 1895 w	14,554
PAR VALUE coupon bond INTEREST on all bonds	is are for \$1,00	0 each.	ry or at the
irst National Bank of Bosto	n.	ac only rious.	.,
NEWTON	WARD B. WILL	SON, Mayor.	
The city is situated in Middl forthern cities having tax-r onds. See below.	lesex County.	Newton is on	e of the few to any of its
	D 1 10	ANS-	When Due.
LOANS- When BOULEVARD BONDS-		DI. LOANS-	
POTT PYADD PONDS		DI. LOANS-	
BOULEVARD BONDS— 8, J&D, \$100,000June 1, 8, A&O, 80,000Oct. 1, 8, A&O, 80,000Apr. 1,	1914 48, J&D 1914 48, J&D 1915 48, A&C	0L LOANS— 0, \$50,000 9,000 0, 60,000	June 1, 1914 July 1, 1914 Apr. 1, 1915
BOULEVARD BONDS— a, J&D, \$100,000June 1, a, A&O, 80,000Oct. 1, a, A&O, 80,000Apr. 1,	1914 4s, J&D 1914 4s, J&D 1915 4s, A&C 1915 4s, F&A 1916 4s, J&D	0L LOANS— 0, \$50,000 9,000 0, 60,000 1, 75,000	June 1, 1914 July 1, 1914 Apr. 1, 1915 Aug. 1, 1915

First National Balk of Boston.	THE RESERVE OF THE PARTY OF THE
NIESTITON (EDWARD	B. WILSON, Mayor.
NEWTON{EDWARD	RANLETT, Treasurer.
The city is situated in Middlesex	County. Newton is one of the few able coupons attached to any of its
LOANS- When Due.	SCHOOL LOANS— When Due.
4s, J&D, \$100,000June 1, 1914	4s, J&D, \$50,000June 1, 1914
4s, A&O, 80,000Oct. 1, 1914	4s, J&J, 9,000July 1, 1914
4s, A&O, 80,000Apr. 1, 1915	4s. A&O. 60.000 Apr. 1, 1915
4s, M&N, 100,000Nov. 1, 1915	4s, F&A, 75,000Aug. 1, 1915
4s, J&J. 100,000July 1, 1916 4s, M&N. 40,000May 1, 1917	4s, J&D, 50,000Dec. 1, 1916 4s, J&J, 100,000Jan. 1, 1917
31cs, J&D, 15,000June 1, 1919	4s, M&S, 50,000Sept. 1, 1917
CITY NOTES-	4s, Jan., 15,000 July 1, 1918
4s, J&J, \$9,250July 8, 1903	4s, F&A, 35,000Feb. 1, 1918
4s, M&N, 14,000Nov.28, 1903	3128,M&S, 82,950Sept. 1, 1919
4s, J&D, 22,826Nov.28, 1903	SEWER BONDS-
DRAINS AND CULVERTS— 48, J&D, \$13,687June 16, 1904	4s, A&O, \$5,000Oct. 1, 1900 4s, A&O, 10,000Oct. 1, 1901
4s, J&J, 10,000July 7, 1904	48, A&O, 20,000Oct. 1, 1902
48, A&O, 11,000 Oct. 1, 1904	4s, A&O, 250,000Apr. 1, 1911
4s, M&N, 10,000Nov. 30, 1904	4s, A&O, 200,000Apr. 1, 1912
4s, J&D, 13,000Dec. 18, 1904	4s, F&A, 100,000 Aug. 1, 1923
4s, J&D, 29,000June 1, 1914 4s, A&O, 7,500Apr 1, 1917	4s, J&J, 100,000Jan. 1, 1924 4s, A&O, 125,000Oct. 1, 1924
ENGINE HOUSE LOAN-	48, J&J. 70,000July 1, 1926
4s, J&J, \$10,500 July 1, 1906	
HIGHWAY LOANS-	4s, M&S, 50,000Sept.1, 1928
4s, A&O, \$16,500Oct. 1, 1903	WATER LOAMS- 6s, J&J, \$600,000July 1, 1905
4a, F&A, 7,900Feb. 16, 1904 4a, A&O, 5,800 Apr. 13, 1904	5s, J&J, 250,000July 1, 1906
4s, A&O, 6,500Oct. 1, 1905	4s, A&O, 100,000 Oct. 1, 1910
4s, J&J, 4,600Jan. 1, 1905	4s, A&O, 100,000 Apr. 1, 1914
4s, F&A, 25,000Feb. 1, 1915	4s, A&O, 100,000Oct. 1, 1917
4s, A&O, 52,000Apr. 1, 1915	4s, A&O, 100,000Oct. 1, 1918
4s, J&D, 10,000Dec. 26, 1915 4s, M&N, 80,000May 1, 1936	4s, A&O, 250,000Oct. 1, 1920 4s, A&O, 100,000Apr. 1, 1921
HIGHWAY STABLE LOANS-	4s, A&O, 100,000 Apr. 1, 1922
4s, F&A, \$13,000Aug. 1, 1903	4s, F&A. 50,000 Aug. 1, 1923
4s, F&A, 8,000Feb. 16, 1904	4s, A&O, 75,000Apr. 1, 1924
MISCELLANEOUS LOANS- 4s, M&S. \$5,550Mch. 1, 1900	4s, F&A, 60,000Aug. 1, 1925 4s, J&J, 70,000July 1, 1926
4s, M&S, \$5,550Meh. 1, 1900 4s, J&D, 9,000Dec. 1, 1904	4s, J&J, 45,000July 1, 1927
4s, M&N, 11,000 May 1, 1905	4s, J&J, 45,000July 1, 1927 4s, M&S, 75,000Mch. 1, 1928
4s, J&D, 30,000Dec. 1, 1907	Washington Street Loan-
4e, J&D. 10.000 June 1, 1908	4s, F&A, \$300,000Aug. 1, 1935
4s, M4s. 5,000Sept. 1, 1903	4s, F&A, 200,000Feb. 1, 1936 4s, J&J. 60,000July 1, 1936
PARK BONDS 4s, A&O, \$25,000Apr. 1, 1908	4s, J&J, 60,000July 1, 1936 4s, J&D, 100,000Dec. 1, 1936
SEWER NOTES-	4s, M&S, 100,000Sept. 1,1937
4s, J&D, \$20,000Dec. 2, 1925	4s, J&D, 10,000Dec. 1, 1937
4a, J&D, 98,000Dec. 1, 1922	4s, M4s, 50,000Nov. 1, 1938
4s, J&D, 21,000Dec.15,1922 4s, J&D, 50,000Dec. 2, 1925	4s, J&D, 63,000Dec. 1, 1939
E, earl, 50,000Dec. 2, 1925	

PAR VALUE OF BONDS.-All the bonds are for \$1,000.

INTEREST payable at Nat. Bank of the Commonwealth, Boston, or in Newton.

TOTAL	DEBT	SINKING FL	INDS,	ETC
delication of the	9	Jan., 1900	Jan.	1, '99.

	\$3,272,113 2,000,000	\$2,925,613 1,955,000
\$5,573,613 1,279.812	\$5,272,113 1,099,407	\$4,880,613 888,446
	\$5,573,613 1,279.812 \$4,293,801	\$5,573,613 \$5,272,113

ASSESSED VALUATION.—The city's assessed valuation and tax

	seessed Valuat		Rate of Tax
			per \$1,000.
		\$56,407,320	\$15.40
43,419,650	11,883,800	55,303,450	16.20
41,550,350	10,471,650	52.022.000	16.20
39,223,450	10,728,375	49,951,825	16.60
36.887.950	10.513.394	47.401.344	14.60
		41,853,800	14.80
17,718,270	7,481,830	25,200,100	14.00
	Real. \$44,156,200 43,419,650 41,550,350 39,223,450 36,887,950 31,786,200 17,718,270	Real. Personal. \$44,156,200 \$12,225,120 43,419,*50 11,883,900 41,550,350 10,471,650 39,223,450 10,728,375 36,887,950 10,513,394 31,786,200 10,667,600	Real. Personal. Total. \$44,156,200 \$12,225,120 \$56,407,320 43,419,80 11,883,800 55,303,450 41,550,330 10,471,680 52,022,000 39,223,450 10,728,375 49,951,825 36,887,950 10,513,394 47,401,344 31,786,200 10,067,600 41,853,300 17,718,270 7,481,630 25,200,100

Tax rate in 1899 included city tax proper, \$14.23; State tax, \$0.37; ounty tax, \$0.80; total, \$15.40 per \$1,000.

TAX-RECEIVABLE COUPONS.—The water bonds and school, unicipal, sewer, park and stable bonds for \$1,377,000 carry tax-sectivable coupons.

POPULATION.—In 1890 population was 24,379: in 1890 it was 6,995; in 1870 it was 12,825. By State Consus in 1895 was 27,590.

NORFOLK COUNTY.—CHAS. H. SMITH. Tre

Dedham is the county seat.	
NOTES- When Due,	Assessed valuat'n '98.198,023,140
3198,, \$75,0001900-1904	Population 1890
Total debt Feb. 1, 1900 \$75,000	1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

	Control of the contro
NORTH ADAMS	EDW. S. WILKINSON, Mayor.
NORTH ADAMS	JAS. W. HARDENBERGH, Treas.
This city is in Berkshire County.	
REFUNDING LOANS. When Due.	SUNDRY LOANS (Conel'd)
34s,, \$20,000.Dec., 1900-01	31gs, g, 11 250 .1900 to 1908
3198, g,, 25,000.July, 1900-04	PERMAN'NT IMPROVEM'T LOANS-
3·15s, g, 65,083 33.1912-1920	3198, g, A&O, \$27,000Oct., '00-02
3.15s,, 14,916 64. Mar., 1920	35a6, g 20,000 June '00 02
3.15s,, 15,616 69 Mar.,1921	3.28, g,, 15,000. 1900 to '04
SCHOOL LOANS-	REFUNDING LOANS-
4s,, \$10 000Oct. 1, 1902	
3198, g,, 2,500 July 1, 1908	3.15s, M&S, 15,616Mar., 1921
348, g,, 16,000.July 1, '09-12	WATER LOANS-
4s,, 3,000July 1. 1905	31gs,, \$74,000.June, 1900-12
31gs, g,, 4,0001900 to 1907	348, 160,000. July, 1900-19
3.28, g,, 7,5001900 to 1909	3 48, g,, 117,000. July, 1900-6
348, g,, 55,0001900 to 1909	36,08, g,, 36,000 July, 1900-36
SEWER LOANS-	3198, g,, 27,750.June, 1900-36
4s,, 24,000 May 1,'00-11	3158, g, 4,500Jan , 1900-09
35ge, g,, 29,000 June 1,'00-28	Bonded debt Dec. 1,'99.\$1,114,250
3.28, g,, 21,0001900 to 1929	Water debt (inc.) 419.250
SUNDRY LOANS-	Tax valuation 189912.568.000
3128, g, \$126,000June 1, 1900-26	Tot. tax (per \$1,000) 1899\$19.50
86 ₁₀₈ , 27,000 June 1,'00-26	Population in 1899 (est.)22,000
3 ¹ 48, g. 186,666 68. Mar., 1900 27	Population in 1890 was16.074
3498, g, 11,250 .Aug., 1900-08	
INTEREST is payable in Boston	
114 I EILEG I as payable in Boston	OMA ATOLDIA ZAMBILION
	CIOHN I. MATHER Maron

NORTHA	MPTON
This city is in Har	mpshire Count
LOANS-	When Due.
BRIDGE NOTES— 48, M&N, \$26,750.	
RAILROAD LOAN- 48, M&N, \$74,000.	May 1, 1902
SCHOOL BONDS- 48, J&J. \$50,000	
48, M&N, 15,000 48, J&J, 4,900	Nov. 1, 1907
4s, J&J, 23,000 SEWER LOANS-	July 1, 1910
4s, J&J, \$156,000	July 1, 1902
WATER BONDS— 4s, A&O, \$50,000 . 4s, M&N, 100,000	April 1, 1900
4s, M&N, 100,000	May 1, 1909

THAMPTON.—{JOHN L. MATHER, Mayor.

Temp'y loan Oct. 5, 19 Total debt Jan. 1, 1900	00 \$75,000
Total debt Jan. 1, 1900	0 504,895
Sinking fund assets	45,287
Net debt Jan. 1, 1900.	459,608
Water debt included	150,000
Assessed valuation, re	al.9.447.520
Assessed valuat'n, pers	1.2,459,346
Total valuation 1899	.11,906,866
Assessm't about 80% a	ctual value.
Tax rate (per \$1,000)	1899.817 00
Population 1890	14,990
Population 1900 (est.)	17,000

NORTH ATTLEBOROUGH .-

This place is in Bristol County.	
	1
ELECTRIC LIQUE BONDS-	
4s, J&J, \$50,0001924	1
WATER BONDS—	
4s, J&J, \$227,0001899 to 1923 Tot. bond. debt May1,'98,\$276,000	E
Tot. bond. debt May1, 98.\$276,000	3
Sinking fund 77,397	

Net debt May. 1, 1898...\$198,003 Interest payable in Roston. Tax valuation in 1898. \$3,819,860 Total tax per \$1,000 1898...\$2140 Population in 1895 was....6,578 Population in 1890 was.....6,727

NORTHBOROUGH.—CHAS. H. RICE, Treas.

This town is in Worcester County	A THE LAND CO.
LOANS- When Due,	Sinking fund \$30,348
LUANS- When Die.	
WATER LOAN-	
ls, F&A, \$50,000Aug. 8, 1902	Tax valuation, real1,009,180
La fund. loan. \$2,000. Aug. 20, 1900	Tax valuation, personal, 247,779
Interest is navable at Worcester	Total valuation 18991.256,909
Ronded deht Feb 1, 1900, \$52,000	Total tax (ner #1.000) 1899.810'80
Floating debt 1,000	Donalation in 1900 (est) was 2 000
riouting dept 1,000	Lobmanon in 1999 (cse) was riose
Total debt 53,000	Population in 1890 was,

NORWOOD,-The town is in Norfolk County.

When Due.	Floating debt	\$30,7
	Total debt Feb.1, 1900.	125,7
Aug. 1, 1900	Sinking funds	22,8
vr. until paid.)	Net debt Feb. 1, 1900	102,0
Tune 1 1001	Tay valuation 1899	4.202.0
(bion literage	Tot toy (nor \$1.000) 189	6 \$18.
T. Co., Boston.	Population in 1890 was	
1900.\$90,000	A THE RESERVE AND ADDRESS OF THE PARTY OF TH	
	Aug. 1, 1900 yr. until paid.) June 1, 1901 ear until paid.) 1918 1917 Yr. Co., Boston.	When Due. Floating debt

Y BRIDGE, Treasurer.

ORANGE.	-T. WESLEY
This town is in F	ranklin County.
LOANS-	When Due.
WATER BONDS-	#1 000 washin
4s, M&S, \$133,000 SEWER BONDS—	
4. M&N, 847,000.	2,000 yearly.
REFUNDED DEBT	
4s, F&A, \$2,325 SCHOOL HOUSE L	
4s. F&A. 444.246	. part vearly.
Bonded debt Mar.	1900 \$180,000
INTEDEST on t	he water hands

Floating debt
Water debt (incl. above) 2,397,530 Tax valuation, real. 2,397,530 Tax valuation, pers'n'l. 476,835 Total valuation 1899 2,3874,365 Assessment about actual value. Total tax (per \$1,000) '99 .\$190
Tax valuation, real 2,397,532 Tax valuation, pers'n'l. 476,835 Total valuation 1899 2,874,365 Assessment about actual value. Total tax (per \$1,000) '99 51900
Tax valuation, pers'n'!. 476,832 Total valuation 1899 2,874,365 Assessment about actual value. Total tax (per \$1,000) '99 \$19.00
Assessment about actual value. Total tax (per \$1,000) '99\$19'00
Total tax (per \$1,000) 99\$1500
Population in 1900 (est.) 5,500
Population in 1890 Was
rorable at the Orange National

INTEREST on the water bonds is payable at the Orange National Bank and at the office of the Town Treasurer; on the sewer bonds at the National Hide & Leather Bank, Boston, and the Orange National Bank; on all other loans at the Town Treasurer's office.

PEABODY.-ELMER M. POOR, Treasurer.

This town is in Essex County.

LOANS— When Due. 3148,, \$15,000 1901 to 1907 3148,, \$15,000 1901 to 1907 ELECTRIC LIGHT BONDS 1892— Shiring fund and assets 128,022 REFUNDING WATER BONDS— 48, M&4,000 1900-1910 (\$4,000 annually) Interest paid at City Treasury. Bonded debt Jan. 15, 1900 10,151 Assessment same as actual value Population in 1890 was 10,151 Population in 1900 (est.) 11,000	INTEREST on the school bonds at the New England Trust Co., Boston; on the deficiency bonds at the State Treasury; on all other bonds at the office of the New England Trust Co., Boston.
PITTSFIELD.— { HEZEKIAH S. RUSSELL, Mayor. Pittsfield is in Berkshire County. It became a city in 1890. The sewer debt, included in total below, is outside of the debt limit. LOANS— When Due. School notes, \$105,500. May, 1904	This city is in Essex County. LOANS— When Due. ARMORY BONDS— MUNICIPAL LOAN—(Con.) 48. M&S, \$2,500Mar. 1, 1901 '05 3198. M&N, \$1,900Nov., 1900 2198. M&N, \$1,900Nov., 1900 3198. M&S, \$6,000 avg., 1900 3198. M&S, \$6,000
### BOND8— ### BOND8— #### BOND8— ##### BOND8— ####################################	1
BOROUL BOXDS— BOROUL BOXDS— BOROUL BOXDS— (#10,000 annually on May 15.) INTEREST on the water bonds due in 1908 is payable at Pittsfield; on all other bonds at Boston. PROVINCETOWN.—SETH SMITH, Treasurer. This town is in Barnstable County. LOANS— When Due. Floating debt	4s, J&D, \$54,000June 1, 1900 3 4s, A&O, \$13,5001901-'09 83,000 due yearly) to June 1, 1917 3 4s, A&O, 22,500. Apr.'01 to '09 4s, J&D, \$24,000June 1, 1900 3 4s, A&O, 1,200Oct.,1900 (\$6,000 due yearly) to June 1, 1903 PAR VALUE OF BONDS.—The bonds are mostly in \$1,000 pieces.
Assets A	Bonded debt (other than water) \$12,800 \$33,100 \$363,100 \$14,351 \$1,066
QUINCY.—{ JOHN O. HALL, Mayor.	Net water debt.
Municipal, 1900 to '24\$270,706 Sewer 4a, M&N \$209,000.00 to '27 Tax valuation, real. 17,202,650 (\$5.500 due yearly.) Sewer 4a, A&O, 895,000.1900-37 (\$2,500 yearly on Oct. 1.) Sewer 34a, A&O, \$70,000.1900-39 (\$2,000 yearly on Apr. 1 to 1929 and \$1,0 to yearly on 1939.) INTEREST is payable at Nat. Bank of the Commonwealth, Boston.	1896 \$18,772,400
RANDOLPH.—JOSEPH T. LEAHY, Treasurer. This town is in Norfolk County. LOANS— When Due. WATER WORKS— 44, A&O, 10,000. Apr. 1, 1902 44, A&O, 20,000. Apr. 1, 1912 45, A&O, 40,000. Apr. 1, 1917 46, A&O, 40,000. Apr. 1, 1917 46, A&O, 20,000. May 1, 1918 47, July 1, 1926 48, July 25,000. July 1, 1926 49, July 25,000. July 1, 1926 101erest navable at Roston. Total tax (per (\$1,000) '99. \$21.60 Powletter in Young a County of the County	SAUGUS.— { J. 8. MEACOM, Treasurer. } E. B. NEWHALL, Clerk. This town is in Essex County. LOANS— When Due. COUTON NOTES— 48,, 22,500
44, Jd.J. 25,000May 1, 1918 44, Jd.J. 25,000July 1, 1922 45, Jd.J. 8,000July 1, 1926 Interest payable at Boston. Bonded debt Jan.1, 1900.\$143,000 READING.—This town is in Middlesex County. LOANS— When Due. ELECTRIC-LIGHT BONDS— 45, Jd.D. \$112,0001900 to 1915	WATER LOAN— 4s, \$3,500 Dec. 1, 190. 194s, \$25,000.May,1815 to '19 4s, \$4,000 Dec., 1901 Other debts \$9,000 4s, \$2,500 Dec., 1902 Total debt Jan. 1, 1900 254,050 4s, \$15,000 rearly in Dec.) 4s, \$15,000 Total debt Jan. 1, 1900 182,290 4s, \$15,000 Total debt Jan. 1, 1900 182,290 4s, \$15,000 Total Jan. 1, 1900 182,290 4s, \$15,000 Yearly in Dec.)
48, A&O, \$5,000 Oct. 1, 1900 (\$1,000 due yearly) to Oct. 1, 1904 (44, A&O, \$40,000 Oct. 1, 1905 (\$2,000 due yearly) to Oct. 1, 1924 (48, May, \$9,900 May 1, 1906 (\$1,400 due yearly) to May 1, 1906 (\$1,200 due yearly) to May 1, 1906 (\$1,200 due yearly) to May 1, 1906 (\$1,200 due yearly) to Oct. 1, 1924 (48, J&D, \$1,000 June 1, 1923 (48, J&D, \$1,000 June 1, 1924 (48, J&D, \$1,000 June	4s,, 3,500
(\$3,000 due yearly.) 4a, Mar, \$5,000 Mar. 9, 1901 4b, May, \$4,000 May 1, 1900 (\$2,000 due yearly) to May 1, 1901 (\$2,000 due yearly) to May 1, 1901 Population in 1895 was4,710 Population in 1890 was4,088	4\(\frac{1}{9}\)s.4.6.0, \$48,0000et. 1, 1900 (\$5,000 due yearly) to 0et. 1, 1912 (\$24,000 due y'rly) to 0et. 1, 1901 \$8 \text{EWER BONDS}\$— 4\(\frac{1}{9}\)s.4.6.0, \$30,0000et. 1, 1902 4s. J.&J. \$15,000July 1, 1900 4\(\frac{1}{9}\)s.4.6.0, \$35,0000et. 1, 1903 (\$1,000 due yearly) to July 1, 1914 4s. J.&J. 10,000July 1, 1914 4s. J.&J. 10,000Ju
REVERE.—G. ARTHUR TAPLEY, Treasurer. This town is in Suffolk County. LOANS— When Due. 8CHOOL LOAN— 4s. J&J. §101.5001900 to 1916 8EWER LOAN— 4s. F&A. §20.0001900 to 1919 4s. F&A. §20.0001900 to 1919 4s. F&A. §20.0001900 to 1919 4s. F&A. \$41.1081900 to 1908 Total tax (per \$1,000) 99\$17.40 Total tax (per \$1,000) 99\$17.40 Fopulation in 1895 was7,437	(\$8,000 due yearly) to July 1, 1911 48, J&J, \$35,000July 1, 1912 (\$7,000 due yearly) to July 1, 1912 (\$1,000 yearly) to July 1, 1916 WATER BONDS— WATER
4s, M&B,\$103,0001900 to 1918 Population in 1899 was5,668 Population in 1899 (est.)8,000 Water Loay 4s, J&D, \$11,7301902&1903 INTEREST is payable in Boston at the Fourth National Bank.	(\$5,000 due yearly) to Oct. 1, 1900 4s, A&O, 20,000Out. 1, 1901 4s, A&O, 8,000Oct. 1, 1901 4s, A&O, 20,000Oct. 1, 1901 4s, A&O, 20,000Oct. 1, 1902 4s, A&O, 8,000Oct. 1, 1901 4s, A&O, 7,000Oct. 1, 1902 4s, A&O, 8,000Oct. 1, 1902 4s, A&O, 8,000Oct. 1, 1903 4s, J&J, 18,000July 1, 1903 4s, J&J, 248,0001900 to 1915 4s, J&J, 19,000July 1, 1904 (Due yearly: \$18,000 to '05, \$15
ROCKLAND.— {	000 to '15), 42,000 to '12, 415, 42,000 due ye'rly) to Oct. 1, 1920 4s, J&J, \$120,000 1900 to 191; 4s, J&J, \$2,000 July 1, 1990 (20,000 due ye'rly) to July 1, 1990 4s, J&J, \$2,000 July 1, 1991 4s, J&J, \$2,000 due ye'rly) to July 1, 1991 4s, J&J, \$2,000 due ye'rly) to Oct. 1, 1990 4s, J&J, \$2,000 due ye'rly) to Oct. 1, 1994 4s, A&O,\$10,000 Oct. 1, 1994 4s, A&O,\$10,000 Oct. 1, 1914 4s, A&O,\$10,000 Oct. 1, 1914 4s, A&O,\$10,000 Oct. 1, 1914 4s, A&O,\$10,000 Oct. 1, 1915 4s, A&O,\$10,000 Oct. 1, 1915 4s, A&O,\$10,000 Oct. 1, 1915 4s, J&J, \$110,000 1900-1918 4s, J&J, \$110,000 1900-1918 4s, J&J, \$12,000 July 1, 1915 4s, J&J, \$10,000 Oct. 1, 1916 4s, J&J, \$10,000 Oct. 1, 1900 4s,
(\$2,000 due yearly.) Total debt Sept. 1, 1899.\$113,100 Floating debt	\$7,000 to '09, \$4,000 to '14, \$3, 4e. J&J. \$9,000July 1, 1900 000 to '18, \$2,000 in '19.) (\$1,000 due y'rly) to July 1, 1908

ווט עווא בואוב	Y BUPPLEMENT. Vol. LXX
PAR VALUE OF BONDS,—The bonds are mostly for \$1,000 each. TOTAL DEBT ETC.— Jan. 1,1900. Jan. 1,1899. Jan. 1,1898 Total debt	LOANS— SCHOOL NOTES— 4. Jet \$12 500 July 200 to 205 Tax valuation, real\$4,701,600 Tax valuation, real\$4,701,600 Tax valuation, real\$4,701,600
Total debt	(\$2,500 in 1900 and \$2,000 yearly Assess't 80 to 90% of actual value. to 1905.) Assess't 80 to 90% of actual value. Total tax (per \$1,000). '90 \$175.
taxation a sum of money which is applied to the redemption of bonds, which when paid are canceled. The floating debt on Jan. 1, 1900, was \$310,000.	Total debt Feb.1, 1900 156,500
ASSESSED VALUATION,—The city's assessed valuation (about the actual value) and tax rate have been as follows:	INTEREST on sewer bonds, on the school notes and on the town notes, due in 1904, 1905 and 1906, is payable at Boston; on all other loans at Stoneham.
Assessed Valuation. Rate of Tax per \$1,000. 1899. \$46,507,300 \$4,755,100 \$51,262,400 \$16:30 1898. 47,015,775 3,723,925 50,739,700 17:90	SUFFOLK COUNTY.—See City of Boston.
1896 45.224.800 3.788.250 49.013.050 15.40	SWAMPSCOTTThis town is in Essex County.
1895. 42,879,900 3,574,000 46,453,900 15-40 1890. 29,981,700 2,575,800 32,557,500 14-00 1880. 18,393,200 2,064,900 20,458,100 19-10	LOANS— When Due. Assessed valuat'n real \$4,200,000
POPULATION, —In 1900 population was estimated at 62,000; in 1890 it was 40,152; in 1880 was 24,933; in 1870 was 14,685.	Floating debt
SOUTHBRIDGE.—JOHN A. HALL, Treasurer. This town is in Worcester County. The \$30,000 sewer bonds are	Population in 1899 (est.)4,500 TAUNTON—{ARTHUR M. ALGER, Mayor. EDWARD H. TEMPLE, Treasurer.
outside of debt limit. When Duc. Total debt Mar. 1, 1900 .\$116,790 School-house notes 48\$33,000 Tax valuation, real 2,929,420	This city is in Bristol County.
Sewer notes 13.690 Tax valuation, pers 1 913,070	LOANS— When Due. STREET IMPROVEMENT— 48, J&D, 73,700 June & Dec. 1901 48, J&D, 73,700 June & Dec. 1901 48, J&D, 15,000 June & June 1, 1907 48, J&D, 15,000 June & Dec. 1901 48, J&D, 15,000 June 1, 1907
Assessment about 23 actual value Tax rate (per \$1,000) '99 \$18-60 Tax rate (per \$1,000) '99 \$18-	48, J&D. 15,000 June 1, 1902 48, 3&D, 12,000 June 1, 1909
SPENCER.—	48, J&D, 63,325.June & Dec. 1905 48, J&J, 1,700July 1, 1905 48, J&D, 15,000July 1, 1906 48, J&J, 27,000July 1, 1908
This town is in Worcester county. LOANS— When Due, I Bonded debt Mar. 1.1900. \$269,000	48, J&D, 17,850June 1, 1909 48, J&J, 45,000July 1, 1909
GENERAL DEBT BONDS— 4s. J&J, \$12,000July 1, 1900 Floating debt	4s, J&D, 5,000June 1, 1911 4s, J&J, 38,000July 1, 1911 4s, J&D, 15,000June 1, 1913 4s, J&J, 45,000July 1, 1917 4s, J&D, 21,000June 1, 1914 4s. J&J, 596,500July 1, 1922
4s, J&J, \$17,000July 1, 1904 Net debt Mar. 1, 1909221,700 WATER BONDS— Population in 1895 was	4e, J&D, 21,000 June 1, 1914 4e, J&J, 506,500 July 1, 1922 4e, J&D, 62,000 June & Dec 1, 1915 4e, J&J, 50,000 July 1, 1918 4e, J&J, 40,00 July 1, 1919 4e, J&J, 15,000 July 1, 1919 4e, J&J, 15,000 July 1, 1919 4e, J&J, 15,000 July 1, 1919 8e, J&D, 34,500 Dec. 1, 1909 Bond. debt Jan. 1, 1909, 1635, 875
INTEREST is payable by the Boston Safe Deposit & Trust Co. ASSESSED VALUATION in 1899 was: Real estate, \$2,808,265; personal property, \$662,905; total, \$3,471,170; total tax rate (per \$1,000), \$200. Property is assessed at about 65% its actual value.	SCHOOL BONDS— 48. J&D. \$27.000June 1. 1917 Total debt Jan. 1. 1900. 1.641.425
	ELECTRIC-LIGHT BONDS— Net debt Jap. 1, 1900 1,317,338
SPRINGFIELD.— WILLIAM P. HAYES, Mayor. This city is in Hampden County.	4s, 7,500. June 1, 1917 4s, J&D, 3,500. June 1, 1918 4s, J&D, 5,000. Dec. 1, 1928 SEWER BONDS— Assessed valuation 1899 20,518,320 Assessment abt. 90% actual value Tax rate (per \$1,000) 1899.818.00
LOANS——Interest.——Principal, MAME AND PURPOSE, P. Cl. Payable. City buildings, g'd, 1892 4g J & J July 1, 1902 \$50,000 City notes engine house, '96. 4 M & N Nov. 1, 1900 5,500	48, J&D, \$83,500June 1, 1927 Population in 1890 was25,448 48, J&D, 16,500June 1, 1928 Population in 1895 was27,115
do (fire apparatus, etc.) 312 F & A Aug. 1, 1900 6,000	4s, J&D, 50,000Dec. 1, 1928 Population in 1899 (est.)30,000 4s, J&D, 30,000June 1, 1929 INTEREST—WHERE PAYABLE—Coupons are payable at the Atlas Nat. Bank of Boston. Reg. interest is remitted by City Treasurer.
Fire Dept. bonds, reg. 1894 4 J & D June 1, 1904 29,000 do do reg. 1894 4 M & N Nov. 1, 1904 6,000	OUTSIDE DEBT LIMIT—The electric light, sewer and water bonds are cutside debt limit.
Behool bonds, g'd, reg. '93. 4 g J & J June 1, 1903 25,000 do do g'd, reg. '95. 4 g A & O Oct. 1, 1915 35,000 do do g'd, reg. '97. 4 g J & J Jan. 1, 1927 370,000 do do g'd, reg. '97. 4 g J & J 1900 to 1917 81,000	TURNERS FALLS.—
do do g'd, reg. '97. 4 g J & J \	Turners Falls is a part of the town of Montague, Franklin County but is separate for water and fire purposes. LOANS— When Due, Total debt Jan. 1, 1899\$80,002
do do g'd, 1892 3 ¹ 9g M & N May 1, 1906 70,000	LOANS— When Due, Total debt Jan. 1, 1899 \$80,002 NOTES—881, 1816, 1916 Not American Sept. 1, 1901 Tax valuation, personal 518,595
do do gold, reg. 312g J & J {July, 1900-1908} 36,000	4a, M&S, \$15,000Sept. 1, 1901 Tax valuation, personal S18,595 4a, M&S, 15,000Sept. 1, 1906 Total valuation 18983,736,736 4a, M&S, 25,000Sept. 1, 1911 Assessment about 2 acqual value
Water bonds	Population 1899 (est.)4,500
do do gold1893 4g A & O Oct. 1 1913 200,000	INTEREST is payable at the Howard National Bank, Boston, Mass. TAX FREE—All loans issued by this district exempt from taxation.
PAR VALUE OF BONDS.—The bonds are all for \$1,000 each.	WAKEFIELD.—T. J. SKINNER, Treas. This town is in Middlesex County.
INTEREST payable at First Nat. Bank, Boston and City Treasury TOTAL DEBT, SINKING FUNDS, ETC.— Dec. 10, '99. Dec. 10, '99.	LOANS— When Due. MUNICIPAL LIGHT LOAN— 4s, A&O \$165,000 Oct., 1900 to '24 ARMORY LOAN— 4s, A&O, 28,000 Oct., 1, '00 to '12 4s, A&O, 28,000 Oct., 1, '00 to '13
Total bonded debt (including water debt) \$2,493,890 \$2,547,000 Total indebtedness, includ'g current liabilit's 2,542,073 2,595,073 Sinking funds and other assets 921,076 864,369	
Net debt	48, F&A, \$12,000
CITY PROPERTY.—The city values its property at \$5,597,122 including \$1,995,047 for property of water department. In year 1899 water receipts were \$235,060: payment for maintenance, \$81,-283, interest on water loans, \$90,750; balance, to be credited to the studies found \$62,000.	48, M&S, 2,000
Sinking 1 third, \$00,027.	WALPOLE.— F. O. PILSBURY, Treasurer.
ASSESSED VALUATION.—Real estate is taken at about 90 per cent cash value: Assessed Valuation— Tax per	This town is in Norfolk County. LOANS— When Duc. Bonded debt. Feb. 1, 1900\$100,000
Assessed Valuation	
1000 45,344,280 13,071,811 01,416,001 12,801	WATER BONDS - TOTAL VALUETION 1899 2,042,000
1888 30,323,140 9,540,115 39,863,255 13.60	(\$4,000 due yearly on Aug. 1.) Wternote, \$1_{98} 2.500, July 13, 1900 do do \$4_{48}, 700. Dec. 15, 1902 Street do \$4_{48}, 1,000. Nov. 1, 1900
tax, \$12.49; total, \$13.60 per \$1,000.	INTEREST is payable at the Nat. Bank of Redemption, Boston.
POPULATION.—State census 1895 was 51,534. In 1890 population was 44,179; in 1880 it was 33,340; in 1870 it was 26,703. STONE HAM 5F. E. NICKERSON, Treasurer.	WALTHAM.— {G. L. MAYBERRY, Mayor. This city is in Middlesex County.
STONEHAM.— {F. E. NICKERSON, Treasurer. GEO. N. GREEN, Clerk. This town is in Middlesex County. LOANS— When Due. ARMORY LOAN— TOWN NOTES— 48. J&D. \$5,000. June 10, 1900	LOANS— When Due. LOANS— When Due. CITY BONDS— (COL.) Jan. 1, 1901 48, 14J, \$25,000Jan. 1, 1904
ARMORY LOAN— 4s, J&J, \$5,000 .July 18, '00 to '04 4s, J&D, \$5,000 .June 10, 1900 4s, F&A, 5,000 .Feb. 20, 1901 (\$1,000 due yearly.) 4s, J&D, 10,000 .June 9, 1902 4s, J&D, 10,000 .June 9, 1902	48, J&J, 31,000July 1, 1901 48, J&J, 27,000July 1, 1904 48, J&J, 25,000Jun 1, 1902 48, J&J, 5,000Apr. 1, 1924 48, J&J, 30,000July 1, 1905
4s, J&D, \$106,000. J'ne 1,'00 to '24 4s, J&D, 5,000Dec. 1, 1904	48. 484. 3.000481. 1. 1900 48. 380, 0.000
\$5,000 yearly.)	4s, J&J, 3,000Jan. 1, 1912 4s, J&J, 31,000Jaly 1, 1916 4s, J&J, 2,000July 1, 1912 4s, J&J, 5,000July 1, 1916

LOANS- When Due. SURFACE DRAINAGE BONDS- OTY BONDS- (Con.)- 48, J&J, \$85,000Jan. 1, 190 48, J&J, \$5,000Jan. 1, 1907 48, J&J, \$1,000Jan. 1, 1917 48, J&J, \$2,000Jan. 1, 1917	0 4s. A&O. \$20,000 Oct. 1, 1900 SEWER NOTES-
48, J&J. 4,000Jan. 1, 1908 48, J&J. 4,000Jan. 1, 191 48, J&J. 3,000Jan. 1, 1918 SEWER BONDS—	2 (\$5,000 due yearly) to Oct. 1, 1904 9 4s, &C, 6,000Oct. 1, 1901 4s, &C, 49,500Oct. 1, 1901 (\$5,500 due yearly) to Oct. 1, 1909 4s, &C, \$21,000Oct. 1, 1907
45, A&O, \$20,000Oct. 1, 1923 (\$30,000 yearly on Apr. 1.)	4s, A&O, 49,500Oct. 1, 1901 4s, A&O, 49,500Oct. 1, 1901 4s, A&O, 821,000Oct. 1, 1909 4s, A&O, 821,000Oct. 1, 1900 4s, A&O, 821,000Oct. 1, 1900 4s, A&O, 821,000Oct. 1, 1900 4s, A&O, 802,000Oct. 1, 1900 4s,
48, J&J. 12,000July 1, 1907 48, J&J, 25,000July 1, 1925	2 (81 800 due yearly) to San 1 1006 Tay valuation 1900 9 108 405
48, J&J, 35,000July 1, 1911 48, A&O, 5,000Oct 1, 1921 48, J&J, 28,000July 1, 1912 48, J&J, 7,000Jan. 1, 1927	
48, A&O, 125,000Apr. 1, 1913 Sinking funds	In place of a sinking fund the town pays off part of its debt yearly. INTEREST on the water bonds is payable at Boston; on all other
4s, A&O, 10,000,Oct. 1, 1914 Assessed valu'tion,real.14,339,500 4s, A&O, 10,000Apr. 1, 1915 Assessed valu'tion,per'l 4,499,524 4s, A&O, 10,000Apr. 1, 1916 Total valuation 189818,829,024 4s, A&O, 30,000 Apr. 1, 1917 Tax rate (per 81,000) '98816.00	WEST SPRINGFIELD-F. H. SIBLEY, Treas.
48, A&O, 33,0000et. 1, 1918 Population in 1890 was18,70° Population in 1898 was22,000 INTEREST is payable at the Boston Safe Deposit & Tr. Co., Boston.	LOANS— When Due. WATER BONDS— GENERAL PURPOSES— 48, g., \$25,000April 1, 1929 53, \$23,000April 1, 1929 1,
WARE.—A. F. RICHARDSON, Treasurer.	(\$1,000 due yearly) to May 5,1922 4s, g., \$25,000May 1, 1929 4s, &&O, \$19,000Oct. 1, 1900 Tax valuation 18994,860,74:50 (\$1,000,due yearly) to Oct. 1, 1918 Total tax (ver \$1,000) '99. 14:50
This town is in Hamoshire County. LOANS— Amount. Total debt, Feb. 1, 1900 \$99,850 High School loan, 45 \$16,000 Tax valuation in 18994,136,835	48, \$165,000. 1927 Population in 1895 was
Sewer loan, 4s. 28,750 Tax rate (per \$1,000) 1899,\$19.00 Macadam road loan 7,000 Population in 1897 was 7,651 Population in 1890 was 7,329 Water debt. 44,100	INTEREST on the \$25,000 of bonds is payable by the N. Eng. Trust Co. Boston; on the \$20,000 of bonds at the Third Nat'l Bank, Boston.
WATERTOWN,—CHAS. W. STONE, Treasurer.	WEYMOUTH.—J. H. STETSON, Treasurer. The town is in Norfolk County.
This town is in Middlesex County. LOANS— When Due. Town Nores—(Con.)— BRIDGE NOTES— 48, A&O, \$14,000Apr. 1, 1905	LOANS— When Due. Town debt, Jan. 1, 1900. \$101,500 Sehool debt Jan. 1, 1900. 50,000 Water debt, Jan. 1, 1900. 448,000
BRIDGE NOTES— 4198, J&Z, 55,000July 1, 1902 4198, A&C), 5,000Apr. 1, 1902 4198, J&D, 5,000Apr. 1, 1903 4198, J&D, 5,000 4198, J&D, 5,000 4198,	
School House Norss—1, 1900 4s. 6,000 1907 4s. M&S, \$30,000 Sept. 1, 1900 4s. 15,000 1908 (\$2,000 yearly) to Sept. 1914 3 4s. F&A, 21,800 1, 1909	
48, M&S, \$11,0008ept. 1, 1904	48, M&N, 15,000Nov. 1, 1921 Property assessed at actual value. 48, M&N, 13,000May 1, 1924 Tax rate (per \$1,000) 1899, \$200 48, M&N, 4,000May 1, 1925 Population in 1895 was 11,285
(Part due yearly) to July 1, 1900 (\$5,000 due yearly) Jan. 1, 1929	48, M&N, 8,000May 1, 1926 48, M&N, 3,000May 1, 1929
Town Norse	INTEREST on the town and school debt is payable at the Town Treasurer's office; on all other loans at the Nat. Bank of the Republic, Boston, Mass.
4s, J&J, \$5,000 July 1, 1904 Population in 1895 was 7,788 4s, M&N, 11,000 Sept. 1, 1904 Population in 1890 was 7,073 NTEREST is payable at the Fourth National Bank, Boston.	WHITMAN.—GEO. D. SOULE, Assessor. This town is in Plymouth County.
WAYLANDHENRY F. LEE, Treasurer.	LOANS— When Due. Tax valuation, real\$3,141,261 So. ABINGTON WATER BONDS— Tax valuation, person'l. 515,135 48, M&S, \$100,000
This town is in Middlesex County. LOANS— When Due. Total debt Jan 1, 1900 \$86,600 Sinking fund assets 5,000 Sinking fund assets 5,000 Met debt Jan 1, 1900 81,600 Sinking fund assets 5,000 Sinking	Interest payable in Boston. Assessment same as actual value. Bonded debt May 1. 1899.8118.000 Tax rate (per \$1.000) '99\$19:20
4s. A&O. \$11,000 Tax valuation in 1899 1,581,325	Sinking funds, etc 28,426
48, A&O, 44,500	WILLIAMSTOWN.—W. B. CLARK, Treas'r. This town is in Berkshire County. LOANS— When Due. Total debt Feb. 1, 1900. \$87,000
WELLESLEY—ALBERT JENNINGS, Treasurer. This town is in Norfolk County.	
LOANS— When Due. BUILDING ROAD, ETC. 48, J&D, \$9,000Dec. 1, 1900 48, J&D, 5,000Dec. 1, 1901 ETC.	REFUNDING NOTES— 379,341 (\$2,000 yearly on Aug. 31.) 384,5 F&A, \$31,000Aug., 1907 Cemetery loan. 5s, \$8,000.0n dem. Bonded debt Feb. 1, 1900, \$59,000 Float'g debt Feb. 2, 1900, \$8,000 Float'g debt Feb. 1, 1900, \$8,000 Float'g debt Feb. 2, 1900, \$8,000 Float'g debt Feb. 3, 1900, \$8,000 Float'g debt Feb. 4, 19
48, M&S, \$8,000	INTEREST is payable in Boston.
(\$1,000 yearly on Mar. 1.) 4s, M&S, 18,000Sept. 1, 1913	WINCHESTER.— THOMASS. SPURR, Treasurer. G. H. OARTER, Clerk. This town is in Middlesex County.
School Houss— 48, J&D, 88,000Dec. 1, 1902 48, M&S, 4,000Sept. 1, 1903 48, M&S, 9,000Sept. 1, 1905 48, M&S, 9,000Sept. 1, 1905 48, M&S, 9,000Mar. 1, 1915 48, M&S, 9,000Mar. 1, 1916 48, M&S, 9,000M	LOANS— When Duc. PLAYGROUND BONDS— 2248, J&D, \$30,000. Dec. 1905 to '09 (\$3,000 in 1905, \$4,000 in 1906, \$4,000 in 1906, \$4,000 in 1908, \$4,00
4e, M&S, 14,000 Sept. 1, 1995 Water debt (included) 275,000 (\$2,000 due y'ly) to Sept. 1, 1996 Total debt	SCHOOL LOANS— 48,, \$10,000.Nov.,1900 to 1901 (\$5,000 due yearly.) SEWER BONDS— 48, Var's, \$318,0001900 to 1926 (Part due each year.) (Part due each year.)
(\$\frac{3}{2}\$,000 dne y'rly) to Sept. 1, 1900 Total debt. 39,2,400 Suking rund assets. 125,273 Suking rund assets. 125,	SEWER BONDS— 48, \$30,000 1917-1922 48, J&D, \$33,000 June 1, '26-'28 70tal debt Jan. 1, 1900. \$591,500 48, \$50,000 Dec. 1, '18 to '22 48, J&D, \$33,000 June 1, '26-'28 70tal debt Jan. 1, 1900. \$591,500 70tal valuation, real 7, 130,499 70tal valuation, personal, 1,089,470 810,000 due yearly) 70tal valuation 1899 8,219,969
48, M&N, 6,000 Nov. 12, 1910 Assessment \(\frac{1}{3} \) actual valuation 1898 7,861,350 48, J&D, 6,000 Dec. 30, 1911 Total tax (per. \$1,000) 1898.11-00 48, M&S, 9,000 1900 to 1902 Penulstray to 1808 certs 4,400	(\$10,000 due yearly) Tax valuation, real
\$\frac{3}{2}.000 \text{ due y'rly to Sept. 1, 1906} \text{ Total facet.} \tag{38,000} \text{ MYER WORSE-} \tag{38,000} \text{ Total debt.} \tag{392,400} \text{ Sinking rund assets.} \tag{125,273} \text{ Sinking rund assets.} \tag{125,273} \text{ Not debt, Jan. 1, 1990.} \text{ 267,127} \text{ As, A&O, 5,000.} \text{ Apr. 1, 1908} \text{ 1908} \text{ Tax valuation real.} \text{ 5,063,450} \text{ M&S, 10,000.} \text{ Sept. 1, 1908-9} \text{ Tax valuation resonal. 2,797,900} \text{ Assessment \(\frac{3}{4}\text{ actual value.} \text{ 48, M&S, 9,000.} \text{ 1900 to 1902} \text{ 48, M&S, 9,000.} \text{ 1900 to 1902} \text{ 4900 to 1902} \text{ 499 (esb 4,400} \text{ Population in 1890 was.} \text{ 3,600} 1800 to 1808 to 1806 to 180	Highwar Bonds— 48, J&D, \$14,000
WESTBORO.—0. K. NEWTON, Treas.	WINTHROP.—This town is in Suffolk County.
MUNICIPAL DEBT— 8 5 to 4 19 s, var. \$27,300,700c1901 4 s,	LOANS— When Due. Sinking fund assets
LOANS— When Due. Sewer Bonds	Floating debt
46, M&S, 20,000. Sept. 16, 1916 Sinking fund. 56,610 Sept. 16, 1916 Sinking fund. 56,610 Sinking fund. 56,	WOBURN.—{W. T. DAVIS, Mayor. This city is in Middlesex County.
44, \$5,000	LOANS— When Due. MUNICIPAL LOANS— 43. M&O. \$86,000Sept. 1, 1902 45. J&D, \$2,500Dec. 1, 1900 45. J&D, \$2,500Dec. 1, 1900 45. J&D, \$2,500Dec. 1, 1904 45. J&D, \$2,500Dec. 1
WESTEIFI D C 31 C	(82,000 due y'rly) to Sept. 1, 1902 (\$500 due yearly) to Dec. 1, 1904 FIRE DEPARTMENT LOAN- School House Loans- 48, J&J, \$2,000 July 1, 1900 48, A&O, \$4,000 Oct. 1, 1900 (\$500 due yearly to July 1, 1903 48, A&O, \$4,000 Oct. 1, 1900 (\$500 due yearly to July 1, 1903 48, A&O, \$4,000 Oct. 1, 1900 (\$500 due yearly to July 1, 1903 48, A&O, \$4,000 Oct. 1, 1900 (\$500 due yearly to July 1, 1903 48, A&O, \$4,000 Oct. 1, 1900 (\$500 due yearly to July 1, 1903 48, A&O, \$4,000 Oct. 1, 1900 (\$500 due yearly to July 1, 1903 48, A&O, \$4,000 (\$600 due yearly to July 1, 1903 48, A&O, \$4,000 (\$600 due yearly to July 1, 1903 48, A&O, \$4,000 (\$600 due yearly to July 1, 1903 48, A&O, \$4,000 (\$600 due yearly to July 1, 1903 48, A&O, \$4,000 (\$600 due yearly to July 1, 1903 48, A&O, \$4,000 (\$600 due yearly to July 1, 1903 48, A&O, \$4,000 (\$600 due yearly to July 1, 1903 48, A&O, \$4,000 (\$600 due yearly to July 1, 1903 48, A&O, \$4,000 (\$600 due yearly to July 1, 1903 48, A&O, \$4,000 (\$600 due yearly to July 1, 1903 48, A&O, \$4,000 (\$600 due yearly to July 1, 1903 48, A&O, \$4,000 (\$600 due yearly to July 1, 1903 48, A&O, \$4,000 (\$600 due yearly to July 1, 1903 48, A&O, \$4,000 (\$600 due yearly to July 1, 1903 48, A&O, \$4,000 (\$600 due yearly to July 1, 1903 48, A&O, \$4,000 48,
LOANS— When Due. BRIDGE BONDS— 48, \$10,8000ct. 1,1900-08 48, 13,600 1,1901-08	(\$500 due yearly to) July 1, 1900 4s, A&O, \$4,400

80	STATE AND CITY	SUPPLEMEN
INTEREST on water 6s pays TOTAL DEBT ETC.—The \$382,700, including water det denced by demand notes was	901 4s \$1,500	Lobation. Hopkinton (T.) Middles Hull, Plymouth Co
This city is in Worcester Coun LOANS— When D FUNDED CITY LOANS— Beach D. Apr. 1, 19 4a, A&O, 5200,000 Apr. 1, 19 4a, A&O, 500,000 Apr. 1, 19 4a, A&O, 500,000 Apr. 1, 19 4a, A&O, 135,000 Apr. 1, 19 4a, A&O, 135,000 Apr. 1, 19 4a, A&O, 100,000 Apr. 1, 18 4a, A&O, 125,000 Apr. 1, 18	Due. LOANS— When Due. FUNED SEWER LOANS—(Onn.)— 905 4s, J&J. \$70,000 Jan. 1, 1904 901 4s, J&J. 180,000 Jan. 1, 1905 905 4s, J&J. 180,000 Jan. 1, 1906 905 4s, J&J. 145,000 Jan. 1, 1908 902 4s, J&J. 75,000 Jan. 1, 1919 903 4s, J&J. 75,000 Jan. 1, 1912 904 4s, J&J. 200,000 Jan. 1, 1912 905 4s, J&J. 200,000 Jan. 1, 1927 905 4s, J&J. 300,000 Jan. 1, 1927	Rockport, Essex Co Rutland, Worcester Co. Scituate, Plymouth Co. Sharon, Norfolk Co South Hadley, Hampeh Stoughton, Norfolk Co. Upton, Worcester Co Uxbridge, Worcester Co Uxbridge, Worcester Co Webster (T.) Worcester Westport, Bristol Co Wilmington, Middlesex Winchendon, Worcester Wrentham, Norfolk Co Yarmouth, Barnstable (*Later estimate of po
4s, A&O, 50,000 Apr. 1,18 4s, A&O, 300,000 Apr. 1,18 4s, A&O, 100,000 Apr. 1,18 4s, A&O, 250,000 Apr. 1,18 4s, A&O, 200,000 Apr. 1,18 4s, A&O, 350,000 Apr. 1,18 4s, A&O, 40,000 Apr. 1,18 4s, A&O, 40,000 Apr. 1,18 4s, 100,000 Jan. 1,18	006 FUNDED WATER LOAN— 006 58, J&D, \$100,000 Dec. 1, 1906 126 48, A&O, 250,000 Apr. 1, 1914 107 48, A&O, 100,000 Apr. 1, 1918 127 48, A&O, 150,000 Apr. 1, 1918 117 48, A&O, 200,000 Apr. 1, 1919 107 48, A&O, 30,000 Apr. 1, 1929	State of

48, ..., 100,000 ... Jan. 1, 1909 48, A&O, 70,000 ... Apr. 1, 1920 48, A&O, 30,000 ... Apr. 1, 1921 348, A&O, 80,000 ... Apr. 1, 1909 48, A&O, 150,000 ... Apr. 1, 1922 48, J&J, \$816,000 ... July 1, 1908 48, A&O, 50,000 ... Apr. 1, 1923 348, A&O, 32,000 ... July 1, 1909 48, A&O, 50,000 ... Apr. 1, 1925 FUNDED PARK JOAN— 48, A&O, 100,000 ... Apr. 1, 1925 48, J&D, 300,000 ... June 1, 1905 48, J&D, 300,000 ... June 1, 1905 48, A&O, 100,000 ... Apr. 1, 1925 48, J&D, 300,000 ... Apr. 1, 1925 FUNDED SEWER LOANS— 48, A&O, 300,000 ... Apr. 1, 1926 48, J&J, 300,000 ... Apr. 1, 1926 48, J&J, 55,000 ... Jan. 1, 1901 348, J&J, 55,000 ... Jan. 1, 1901 348, J&J, 55,000 ... Jan. 1, 1903 48, J&J, 55,000 ... Jan. 1, 1903 548, J&J, 55,000 . PAR VALUE OF BONDS is \$500 and multiples thereof.

INTEREST on most issues is payable, principally by check, at the Merchants' National Bank in Boston.

TOTAL DEBT, SINKING FUNDS, ETC.—

Feb. 1, 1900. Dec. 1, '98. Dec. 1, '97. Dec. 1, '98.

Total bonded debt... \$9,229,000 \$8,045,000 \$6,735,000 \$5,315,000

Sinking funds...... 3,603,287 3,204,932 2,785,314 2,383,735 Net debt\$5,625,713 \$4,840,069 \$3,949,686 \$2,931,265 ater & park debt (inc. above)\$3,500,000 \$2,775,000 \$2,225,000 \$2,175,000

The sinking fund receives yearly a sum sufficient with accumulations of interest on sinking fund investments to retire entire debt at maturity. In 1899 \$267,200 was paid into sinking funds other than the water bonds sinking fund.

CITY PROPERTY.—The city owned property in 1899 valued a \$12,541,334, including water works costing \$3,300,031. Receipts from water assessments in year 1898-99 were \$283,531 40; interest on water loans, \$101,750; paid to sinking fund, \$21,750.

ASSESSED VALUATION.—The city's assessed valuation and tax ate have been as follows, real estate being taken at "its full and fair

-		Personal		ate of Tax
Years.	Real Estate.	Property.	Total, pe	*81.000.
1899	\$83,478,100	\$28,857,999	\$112,336,099	\$16.00
1898	81,260,650	19,638,000	100,898,650	16.20
1897	78,501,750	18,843,450	97,345,200	14.80
1896	74,986,450	15,703,250	90,689,700	15.60
1895	71.104.650	16,939,866	88,044,516	15.40
1890	57,819,250	15,633,010	73,452,266	15.60
In 1899 tax rat	e includes: Sta	ate tax, \$0.26;	county tax, \$0	74; city

az, \$15-00 ; total, \$16-00. Average assessed valuation for three years 1897 to 1899, inclusive, ras \$103,526,649, and for three years '96 to '95, inclusive,\$97,109,100.

POPULATION.—Population in 1895 was 98,687; in 1890 was 84,655; in 1880 was 58,291; for 1900 is estimated at over 120,000.

ADDITIONAL STATEMENTS.

In the table below we give statements regarding all towns in the tate of Massachusets which have reported an indebtedness of over 25,000, and which are not represented among the foregoing. We add so population according to the Massachusetts Census of 1895.

	Total	Assessed	Tax	Popu-
Location.	Debt.	Valuation.	Rate.	lation.
Avon (T.) Norfolk Co	\$82,062	8918,255	\$19.60	*1,640
Billerica, Middlesex Co	150,160	1.841,914	16.80	2,577
Blackstone, Worcester Co	37,337	2,660,380	16.80	6,039
Bourne, Barnstable Co	50,485	1,996,200	13.20	1.580
Chatham (T.) Barnstable Co	25,000	855,895	18.00	1,809
Cohasset, Norfolk Co	52,500	4,797,620	9.85	2,474
Cottage City, Dukes Co	30,100	1,674,600	16.30	1,038
Deerfield, Franklin Co	47,043		11.50	3,007
Douglas, Worcester Co	28,122	1,058,861	17.30	2,026
Dracut, Middlesex Co	30,000		10.25	2,443
Duxbury (T.) Plymouth Co	38,803		14.00	1,966
Fairhaven (T.) Bristol ('o	71,000	2,254,775	17.00	*3,500
Foxborough (T.) Norfolk Co	42,000	2,000,000	16.30	*3,200
Great Barrington, Berkshire Co.	65,968		12.50	4,612
Hadley (T.) Hampshire Co	76,355	985,612	16.50	1,669
Hamilton, Essex Co	29,450	1,910,155	7.30	1,356
Hampshire Co	77,615	31,358,318	******	54,710
Hardwick, Worcester Co	30,000		14.00	2,655
Hatfield, Hampshire Co	50,000		13.00	1,262
Hingham (T.) Plymouth Co	46,000		14.50	4,819
Hinsdale, Berkshire Co			17.30	1,650
Holliston (T.) Middlesex Co	27,500	11,458,129	20.00	2,616

	Water			
Takatian	Total	Assessed	Tax	Popu-
Lobation.	D bt.	Vuluation.	Rate.	lation.
Hopkinton (T.) Middlesex Co	90,986	1,823,490	15.75	2,983
Hull, Plymouth Co	162,027	3,799,939	17.20	1,044
Kingston, Plymouth Co	40,000		10.00	1,748
Lancaster, Worcester Co Leicester, Worcester Co	43,500		12.10	2,180
Leicester, Worcester Co	58,992	2,197,332	16.40	3,239
Lenox, Berkshire Co	25,000		15.40	2,872
Lincoln (T.) Middlesex Co	37,000	1,971,310	11.00	1,111
Long Meadow (T.) Hampden Co.	48.000	705,590	11.00	620
Mansfield, Bristol Co	39,700	1,922,406	21.00	3,722
Millbury, Worcester Co	49,600	2,266,301	19.00	5,220
Millis, Norfolk Co	45,000	753,415	16.60	1,006
Milton, Norfolk Co	221,428	19,722,490	9.00	5,518
Montague (T.) Franklin Co	50,000	3,737,756	20.20	
Nahant, Essex Co	26,403	4,835,958	8.00	6,054
Northbridge, Worcester Co	30,200	3,198,566	12.40	865
North Brookfie d	143,500	1,832,578	22.50	4,603
Palmer, Hampden Co	26,379	2,726,691	19 10	3,871
Pepperell (T.) Middlesex Co	40,000	2,210,247	14.00	6,858
Plymouth (T.) Plymouth Co	175,929	6,944,350		2,348
Rockport, Essex Co	138,000	2,706,690	17.20	7,938
	37,500		18.50	5,289
Rutland, Worcester Co		574,821	16.50	980
Scituate, Plymouth Co	70,500	2,529,226	13.00	2,246
Sharon, Norfolk Co	72,100	1,810,575	12.00	1,717
South Hadley, Hampshire Co	59,727	2,080,964	19.00	4,463
	265,000	2,954,849	20.00	5,272
Upton, Worcester Co	35,780	1,024,999	17.50	1,878
Uxbridge, Worcester Co	37,000	2,239,915	17.40	3,546
	106,993	3,367,460	15.00	7,031
Westport, Bristol Co	43,204	1,550,150	18.80	2,678
Wilmington, Middlesex Co	29,600	1,064,851	14.00	1,420
Winchendon, Worcester Co	102,452	2,455,829	20.00	4,390
Wrentham, Norfolk Co	36,968	1,479,689	15.30	2,584

pulation.

f Rhode Island.

DEBT, RESOURCES, ETC.

Admitted as a State - - - One of Original Thirteen Admitted as a State

Total area of State (square miles)

Newport and Providence Governor (term expires last Tues. May, 1900), Elisha Dyer Sec. of State (term exp. last Tues. May, 1970), C. P. Bennett Treasurer (term expires last Tues. May, 1900), Walter A. Read

Legislature meets annually the last Tuesday in May at Newport, and holds an adjourned session the following January at Providence. There is no limit as to the length of session.

HISTORY OF DEBT.—For a brief history of the Rhode Island State debt see STATE AND CITY SUPPLEMENT of April 13, 1895, page 33. The bonds outstanding at present are described as follows:

		-Interest			When Due. Outstand'g.		
State H	louse loai	1,1894	312g.J	de	J	Jan. 1, 1904	\$300,000
do	do	1894	312g.J	å	J	Jan. 1, 1914	
do	do	1894	319g.J	de	J	Jan. 1, 1924	400,000
do	do	1894	31eg.J	å	J	Jan. 1, 1934	400,000
do	do	1898				July 15, 1938	800,000
PAR	VALUE	OF BONDS.	—The b	ond	sare	for \$1,000 ea	eh.

TAX FREE.—Bonds of the State House loan are tax exempt. INTEREST is payable in Providence at the Rhode Island Hospital Trust Company on all loans except that due in 1938, which is payable

at the Industrial Trust Co., Providence

TOTAL DEBT, SINKING FUNDS Etc.—

January 1—
1900.
1899.
1998.
1997.
10tal funded debt...\$2,300,000 \$2,300,000 \$1,500,000 \$1,517,000 \$10,000 \$1,500,000 \$1,

Net debt........\$2,004,248 \$2,044,911 \$1,290,578 \$1,367,000
The sinking fund is largely invested in city, town and district

The sinking tind is largely invested in city, town and distance bonds and notes, and it is to receive \$50,000 yearly.

TAX VALUATION.—The assessed valuation of real estate in Rhode Island in 1899 was \$308,967,317; personal property, \$31,945,-263; total \$390,912,580. Tax rate (per \$1,000) in 1899 was \$1.80.

1	POPULATION OF	STATE.—In 1790, 68,83	25. Since then:
ı	1895 384.758	11870 217.353	1 1830 97,199
ı	1890 345,506	1870217,353 1860174,620	1820 83,015
1	1885 304.284	1 1850 147,545	1810 70,901
i	1000 070 501	1040 100 000	1900 69.12:

MUNICIPAL INDEBTEDNESS LIMITATIONS.—There is nothing in the Constitution of Rhode Island limiting the amount of city debts The following, however, are two sections taken from Title 7, Chapter 36 (page 157) of the Revised Statutes of the State of 1896. Since 1878 these provisions have been in force, and consequently 3 per cent of the taxable property has been the limit of the power of each town (which

includes city) to create debt.

Includes city) to create debt.

SECTION 20. "The outstanding notes, bonds and contracts of towns shall be paid and be fulfilled according to the tenor thereof, and all public works now authorized to be prosecuted shall be prosecuted, and all in lebtedness now authorized to be incurred on account thereof may be incurred according to the tenor of the authority therefor. SECTION 21. No town shall, without special statutory authority therefor, incur any debt in excess of three per centum of the taxable property of such town, including the indebtedness of such town on the tenth day of April, one thousand eight hundred seventy-eight, but the giving of a new note or bond, for a pre-existing debt, or for money borrowed and applied to the payment of such pre-existing debt, is excepted from the provisions of this section, and the amount of any sinking fund shall be deducted in computing such indebtedness."

A proposed new constitution, containing certain limitations as to State and other debts, failed of adoption at the November election in

e and other debts, failed of adoption at the November election in 1898, was again submitted to popular vote in 1899 and again defeated. SAVINGS BANK INVESTMENTS AND RESTRICTIONS.—In the Revised Statutes of Rhode Island (which were revised in 1899, Sections 54, 55, 56, etc., of Chapter 178, Title 19 (on page 548), will be found the provisions of law with reference to Savings Bank Investch recites in detail the stocks, bonds, etc., the Section 54, whi

institutions are allowed to put their money in is as follows: SECTION 54. Institutions for savings shall invest their receipts—
(d) In public stocks or bonds of any State or of the United States,
(2) (r) in any bank stock, or in notes or bonds of any town or city,
(3) Or in notes of any school district or fire district in any New Eng-

and State.
(4) Or in such corporate stocks or bonds as they may deem safe and

(4) Or in such corporate success of solutes as they may deem safe and secure.

(5) Or they may discount notes, bonds or drafts of individuals or corporations, with two other responsible endorsers, sureties or guarantors, of Or the notes, bonds or drafts of individuals or corporations secured by the public notes, stocks or bonds of any State of the United States, or of any town or city or of any school district or fire district in any New England State, or by the stock or bonds of any corporation which may be deemed to be safe, or by mortgage on real estate.

Concerning Sections 55 and 56, the first appears to give savings

institutions quite extensive powers as to making and keeping deposits in commercial banks. When so kept, however, they are to be kept "payable on demand whether drawing interest or not." The two

sections are subjoined.

sections are subjoined.

SECTION 55.—No such institution shall have an amount exceeding one-half of its receipts invested in notes, bonds or drafts of individuals or corporations, unless secured by some public notes, bonds or stocks as aforesaid, or by mortgage on real estate: but the preceding section shall not be so construed as to forbid any such institution from placing and holding on deposit in any bank such reasonable amount of their receipts as is customary and they may deem proper, payable on demand, whether drawing interest or not.

SECTION 57.—No money shall be loaned by any institution for savings to any trustee, director or other officer of such institution.

For the other provisions of the law as they now are we would refer our readers to the Revised Statutes of 1896.

CITIES, COUNTIES AND TOWNS

STATE OF RHODE ISLAND.

BRISTOL.—GEO. II. PECK, Treasurer.

This town is the capital of Bristol County.

LOANS— When due. | Tax valuation, personal\$1,247,300
Total valuation 1899... 5,841,800
Assessment about 7s actual value.
Short term notes ... \$26,630
Total debt Feb. 1, 1900... 128,000
Tax valuation, real... 4,594,500 | Population in 1890 was... 5,478
INTEREST on all town loans is paid in Bristol, R. I.

BURRILLVILLE .- P. O. HAWKINS, Treasurer.

CENTRAL FALLS.— (C. A. REYNOLDS, Treasurer.
This city, recently organized, assumed the debt of the old fire district (which is now a part of the city) and a part of the debt of the old fire district (which is now a part of the debt of the old fire district (which is now a part of the debt of the old fire district (which is now a part of the debt of the town of Lincoln. Property consisting of land, buildings, water and sewer equipment to the value of \$590,150 is owned by the city.

Central Falls is in Providence County.

LOANS— When Due.

Fire District Bonds—

Water debt (included) 100,500

Floating debt 20,000

Tax valuation, person 1,603,200

Tax valuation, person 1,603,200

Total valuation 1899. 8,334,290

Total valuation 1899. 8,334,290

Total valuation 1895 was. ...15,828

Population 1897 (est.) over.16,000

INTEREST is paid at Industrial Trust Company of Providence.

COVENTRY .- This town is in Kent County.

The town has no bonded debt.
Floating debt.
\$55,726 | Total valuation, 1898. \$3,797,045 |
Assessed val., personal. 1,200,600 | Population 1890 was... 5,068

CRANSTON.—This town is in Providence County.

LOANS—
GOLD BONDS—
When Due.
48, g, \$150,000, g. Aug. 15, 1925
48, g, \$100,000, g. Aug. 15, 1925
48, g, \$100,000, g. Aug. 1, 1929
48, m. 150,000, g. Aug. 1, 1929
48, m. 150,000, g. Aug. 1, 1929
48, m. 150,000, g. Aug. 1, 1929
49, m. 150,000, g. Aug. 1, 1929
49, m. 150,000, g. Aug. 1, 1939
Bonded debt Apr. 1, '99 \$535,000

CUMBERLAND.—This town is in Providence County.

LOANSLOANSWhen Due,
FUNDING BONDS48, J&J, \$80,000 ... Jan. 1, 1901
(\$5,000 due yearly) to Jan. 1, 1901
Tows House BONDS48, J&J, \$28,000
July 1, 1900
48, J&J, \$28,000
Loating debt... 1898, \$104,000
Total debt... 1899,000

Total debt... 1899,000

Total debt... 189,000

EAST PROVIDENCE.—DAVID S. RAY, Treas.

EAST PROVIDENCE.—DAVIDS, RA1, 2008
This town is in Providence County.
LOANS—When Due.
Town (Outpon) Bonds—
48, 3 Ld, 985,000...\$48,000 yearly
GOLD BONDS (reg.), 1893—17 total debt Mar. 1, 1900...\$41,612
Sink, fund and jother assets.57,347
48, 5., Jd, 60,000...July 1, 1923
48, 5., Jd, 60,000...July 1, 1923
48, 5., Jd, 60,000...July 1, 1933
48, 5., Jd, 60,000...July 1, 1943
GOLD FUNDING BONDS—
48, 5...\$100,000...\$1922 & 1947
(\$50,000 in '22 and \$50,000 in '47.)

Population in 1895 was ...\$10,170
Population in 1890 was ...\$422

INTEREST on the town bonds is payable at Blake Bros. & Co., Boson; on gold bonds at the Rhode Island Hospital Trust Co., Providence

EAST PROVIDENCE FIRE DISTRICT .-- Providence Co'ty. The water-works system of this district has been purchased by the East Providence Water Company, subject to the outstanding debt of the district.

INTEREST is paid by the Industrial Trust Co., Providence, R. I.

JOHNSTON .- HERBERT C. CALEF, Treasurer.

This town is in Providence County. On June 1, 1898, a portion of this town, representing about five-sevenths of the assessed valuation, was annexed to the city of Providence. The commission appointed to apportion the debt to be assumed by the city of Providence report that the city's share of the net debt is \$255,720-64, leaving \$101,677-48 as the town debt remaining. Bonds Nos. 1 to 100 and 191 to 191 (all inclusive) remain as an obligation of the town of Johnston, and interest will be paid, when due, by the Union Trust Co. as usual. The bonds given below are those remaining as an obligation of the town after division.

INTEREST is payable by the Union Trust Company, Providence.

LINCOLN .- ALFRED E. SHERMAN, Treasurer.

This town is in Providence County.

NARRAGANSETT PIER.-E. S. TAYLOR,

District Treasurer. - Narragansett Pieris in Washington Co.

LOANS— When Duc.

IMPROVEMENT BONDS—
48, M&N, \$100,000. May 1, 1919
Interest payable in New York.
Bonded debt Jan. 1, '99. \$100,000
Floating debt. 73,500 Total tax (per \$1,000)'98 7-50

NEWPORT.—{PATRICK J. BOYLE, Mayor. JOHN S. COGGESHALL, Treasurer. Newport is situated in the county of the same name.

INTEREST is payable at Newport, except on the industrial School oan, which is payable at the Bay State Trust Co., Boston. CITY PROPERTY.—The city owns real estate valued by tax assessors at \$488,022; other property, \$183,398. Limit of indebtedness, 3 per cent of valuation.

NORTH PROVIDENCE .- J. OGDEN, Treas.,

NORTH PROVIDENCE.—J. OGDEN, Treas.,
Box 8, Geneva, R. I. This town is in Providence County.

LOANS— When Due. | Assessed val'tion, real. \$1,346,410

4s,, \$50,000 ... Dec. 15, 1912
Bonded debt Feb. 1, 1900. \$50,000 | Total valuation 1899... 1,680,610

Total debt Feb. 1, 1000. 100,000 | Total valuation 1899... 1,680,610

Total debt Feb. 1, 1000. 100,000 | Total valuation 1899... 1,080,610

Total valuation 1899... 1,680,610

Total valuation 1899... 1,680,610

Total valuation 1890... 1,680,610

PAWTUCKET.— JOHN FITZGERALD, Mayor. FRANK M. BATES, Treasurer. Pawtucket is in Providence County.

Pawtucket is in Providence County.

LOANS— When Due.

GENERAL DEBT BONDS—

4s, J&J, \$150,000 g..July 1, 1915

4s, J&J, \$300,000 ...July 1, 1924

4s, J&J, \$300,000 g..Apr. 1, 1929

4s, J&J, \$300,000 g..Apr. 1, 1929

4s, J&J, \$300,000 g..July 1, 1934

4s, ..., \$300,000 g..July 1, 1934

4s, ..., \$175,000 g..May 1, 1937

SEWER BONDS—

4s, A&O, \$400,000 g..May 1, 1937

SEWER BONDS—

4s, J&J, \$125,000 g..July 1, 1934

4s, ..., \$200,000 g..July 1, 1934

4s, ..., \$200,000 g..May 1, 1937

SEWER BONDS—

4s, A&O, \$400,000 g..Apr. 1, 1923

4s, J&J, \$175,000 g..May 1, 1937

INTEREST is payable at Nat. Bank of Redemution. Beston.

48,..., 223,000 g. May 1, 1837 |
INTEREST is payable at Nat. Bank of Redemption, Boston.
TOTAL DEBT, ETC.—The bonded debt on October 1, 1899, \$4,000,500; floating debt, \$622,931; total debt, \$4,623,431; sink fund, \$372,325; net debt, \$4,251,106. Of this amount \$1,043,181 for water.

ASSESSED VALUATION in 1899 of real estate was \$28,526 personal property, \$5,041,340; total, \$33,570,000; tax rate per \$70 r 1899 is \$16.50. In 1882 the total valuation was \$16,267,764.

PROVIDENCE.— WILLIAM C. BAKER, I

The city is situated in Providence County, which has no debt. June 1, 1898, a portion of the town of Johnston, representing ablive-sevenths of the assessed valuation, was annexed to the city Providence, and the latter was to assume \$255,720 44 of the net of the old town of Johnston.

32 STATE A	ND CITY SUPPLEMENT, Vol. LX
	Johnston Annexation loan, due 1939
do do 18920 4s F & A Feb. 1, 1917. DENOMINATIONS OF BONDS.—The coupon bonds ar the registered bonds for \$1,000 and multiples of the same. bonds are transferable into registered bonds at the option of	7, 59,000 Bond. debt Feb. 1, 1960. \$121,000 Total tax (per \$1,000) *99 \$70 Floating debt
INTEREST on the bonds is payable as follows: Title of Loan Davis estate loan, due 1909	TIVERTON.—This town is in Newport County. LOANS— When Due. 48, M&8, \$23,000
Johnston town bonds. Union Trust Co., Provide Johnston town bonds. Union Trust Co., Provide Johnston town bonds. Providence, City Treasure TOTAL DEBT, SINKING FUNDS, ETC.—The subjoined shows the total municipal debt of Providence (including the by annexing a portion of Johnston), the sinking fund held against the same, the water debt, and the city's floating dates given. Jan 1, 1900. July 1, 1898. July 1, 1898.	ovidence. [48, 8,, \$74,000 1900-1922] Assessment abt. 800% actual value [48,000 yearly on Oct. 1 to 1917, and \$4.000 yearly thereafter.] Founded debt Feb. 1, 1900 \$74,000 Population in 1890 was4,48 dby the city debt on the WESTERLY.—JAMES M. PENDLETON. Treas.
### Bonded debt (incl. water d't). \$17,311,000	451,692
The notes representing the floating debt on Jan. 1, 190 held by the Commissioners of the Sinking Funds, Dexter and the trustees of the Public School Teachers' Retirem and were issued for and are chargeable to the following accesswerage Sewerage Special highway loan. Blackstone Park improvement loan. Casino. Water-works construction. Electric wires Weybosset Bridge and river walls.	Woonsocket is in Providence County. Aside from the following obligations:
SINKING FUNDS.—All sinking funds must be invested notes of the city of Providence or in the following classes viz.: United States, any of the New England States, Bosto ter, Cambridge, Springfield and Fall biver, Mass; New Yor Rechester, Buffalo, New Haven, Hartford, Chicago, Detrapolis, St. Paul and Baltimore. The bonds of each of said cities shall be lawful investment in the control of the sakessed value of the control o	## ## ## ## ## ## ## ## ## ## ## ## ##
Public-improvement loan, due in 1900	4s. g, M&N. \$92,000 Nov. 1, 1916 Population 1890 2.488 4s. g, M&N. \$100,000 May 1, 1915 Population 1890 est. 24.488 2.123 20 25.444 82 2.297.532 8.108 70 32,733 72 38,108 70 32,733 49 145.203 75 76,909 64 145.203 75 76,909 64 147.147 87
Section Ioan, due in 1927 School Ioan, due in 1929 Sewer Ioan, due in 1921 Sewer Ioan, due in 1921 Sewer Ioan, due in 1922 Sewer Ioan, due in 1923 Sewer Ioan, due in 1926 Sewer Ioan, due in 1926 Sewer Ioan, due in 1927 Sewer Ioan, due in 1929 Sewer Ioan, due in 1929 Sewer Ioan, due in 1929	107.147 87 37.493 86 288.331 68 147.802 15 112.775 77 193.719 54 112.028 68 66.704 44 24.088 11 6,260 09 149.027 02 17.632 98 227.667 01 114.962 77 31,880 05

State of Connecticut.

DEBT. RESOURCES, ETC.

One of Original Thirteen Admitted as a State - - 5,004 Total area of State (square miles) -- Geo. E. Lounsbury State Capital Governor (term expires Jan. '01) Secretary of State (term expires Jan. '01) - Huber Clark Treasurer (term expires Jan. '01) - Charles S. Mersick Legislature meets biennially in odd years on the Wednesday

following the first Monday in January. There is no limit on the length of the session.

HISTORY OF DEBT.—For a brief history of the Connecticut State debt see State and City Supplement of April, 1895, page 36. The condition of Connecticut's debt now is as follows:

LOANS-NAME AND PURPOSE. War loan.... INTEREST on all bonds is payable in Hartford, Conn.

Net debt......\$2,557,216 \$2,776,209 \$3,117,172 \$2,949.466

Not debt. \$2,507,216 \$2,776,209 \$3,117,172 \$2,949,466 ASSESSED VALUATION.—Assessed value formerly about 50 per cent of actual value; now believed to be higher. **Tax valuation.** | Years. **Tax valuation.** | Years. **Tax valuation.** | 1898. \$552,887,762 | 1894. \$441,001,581 1897. \$534,465,287 | 1894. \$441,001,581 1896. \$252,621,185 | 1892. \$312,61,607 1895. \$452,863,714 | 1898. \$354,557,515 | 1892. \$354,557,515 | 1892. \$354,557,515 | 1895. \$452,603,714 | 1898. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354,557,515 | 1895. \$354

DEBT LIMITATION.—The Constitution of Connecticut contains but a single provision restricting the debt-making power. The provision is Article 25, adopted as an amendment in 1877, and is as follows:

Article 20, adopted as an amendment in 1877, and is as follows:
No County, City, Town, Borough or other Municipality, shall ever subscribe to the capital stock of any railroad corporation, or become the purchaser of the bonds, or make donation to, or loan its credit in aid of, any such corporation; but nothing herein contained shall affect the validity of any bonds or debts incurred under existing laws, nor be construed to prohibit the General Assembly from authorizing any Town or City to protect by additional appropiations of money or credit any railroad debt contracted prior to the adoution of this amendment.

The foregoing is explicit and comprehensive, covering every municipality. There are no general restrictions in the Revised Statutes; whatever restrictions have been made from time to time are contained in enabling acts and in city charters.

As to towns, we notice that there is a general law granting them unlimited power to issue bonds. According to section 140, chapter 23 of the Revised Statutes, "when any town shall have made appropriations "or incurred debts, or shall hereafter make appropriations or incur "debts exceeding ten thousand dollars, it may issue bonds, either regis-"tered or with coupons attached, or other obligations, payable at such "times and at such annual rate of interest not exceeding 6 per cent, "payable annually or semi-annually, as it shall determine," &c. Cities have had no such general authority conferred upon them.

Exemption from Taxation has been accorded by general statute to certain bonds issued by cities and towns to aid in the construction of

railroads; and this exemption has been extended to new bonds issue for the purpose of redeeming or providing a fund to redeem the railroad aid bonds above referred to. This exemption is found in Section 3,820, Chapter 241 of the Revised Statutes (last clause of Section), and the bonds there named are those "issued by any town or city in aid of the "construction of the railroads of the Connecticut Western Railroad
"Company, the New Haven Middletown & Williamntic Railroad Com-"pany, the Shepaug Valley Railroad Company, the Connecticut Valley
"Railroad Co.. the Connecticut Central Railroad Company, or either of
"them." All railroads which are in whole or in part in the State are "them." All railroads which are in whole or in part in the State are taxed by the State under Section 3920, Chapter 244 of the Revised Statutes, so that the tax on these bonds is paid by the railroad

Exemption from tax of new bonds issued to redeem or to provide a fund to redeem the railroad aid bonds, or to redeem or to provide a fund to redeem any reissue of the same, is conferred fully by an act approved June 19, 1889, and found in the "Public Acts" for that year.

POPULATION OF STATE.-Population has been as follows:

SAVINGS BANKS INVESTMENTS—PRIVILEGES AND RE-STRICTIONS.—At the session in 1899 material changes were made in the provisions regulating the investment of the deposits of the savings banks of Connecticut. We give below the law as thus amended. The Act of 1899 is entitled "An Act concerning Investments of Savings Banks", and is as follows. The separation into paragraphs and the figures in brackets which number and begin the paragraphs we have inserted as the safety. phs we have inserted so that those who need to refer to or use particular portion of the section can more readily find the part de sired; otherwise we give the section as it reads and was pass

sired; otherwise we give the section as it reads and was passed.

Section 1800 of the General Statutes, as amended by chapter OUXXIX of the Public Acts of 1893 and by chapter CCXVII of the Public Acts of 1897 is hereby amended to read as follows: Savings banks may invest—

(1) Notexceeding twenty per centum of their deposits and surplus in notes secured by the pledge of stocks or bonds as collateral security: provided, said stocks or bonds shall have paid dividends or interest of not less than three per centum per annum during the two years next preceding that in which the respective loan is made; or

by the pledge of any stocks, bonds, or other obligations which, under the provisions of this act, can be purchased by savings banks; and may invest not exceeding twenty per centum of their deposits and surplus in notes, each of which shall be the joint and several obligation of two or more parties, all residents of this State.

(2) And may invest New England Stock of the State of New York, New Jercey, Pennsylvania, Delsew or my of the States of New York, New Jercey, Pennsylvania, Delsew or my of the States of New York, New Jercey, Pennsylvania, Delsew or my of the States of New York, New Jercey, Pennsylvania, Delsew or my of the States of New York, New Jercey, Pennsylvania, Delsew or my of the States of New York, of Newark, Paterson and Trenton in the State of New Jercey of Philadelphia in the State of Pennsylvania; of Cincinnati, Cleveland, Columbus, Dayton, and Toledo in the State of Ohio; of Louisville in the State of Kentucky; of Detroit in the State of Ohio; of Louisville in the State of Kentucky; of Detroit in the State of Miscouri; of Omaha in the State of New York, of the State of Miscouri; of Omaha in the State of New York, of the State of Miscouri; of Omaha in the State of New York, or in the State of India, of the Country of the Countr

tions, vis:

Boston & Albany Railroad Company,
Boston & Lowell Railroad Company,
Boston & Maine Railroad Company,
Boston & Maine Railroad Company,
Concord & Montreal Railroad Company,
Fitchburg Railroad Company,
Harlem River & Port Chester Railroad Company,
Maine Central Railroad Company,
New England Railroad Company,
New York & New England Railroad Company,
New York & New England Railroad Company,
Old Colony Railroad Company,
and in any general or consolidated mortgage bonds issued by any or
the following-named railroad corporations to retire all of the out
standing prior mortgage bonds secured upon the property covered by
said general or consolidated mortgage:
Chicago & North Western Railway Company,

and in any general or consultance and space to retire all of the outstanding prior mortgage bonds secured upon the property covered by said general or consolidated mortgage:

Chicago & North Western Railway Company,
Chicago, Burlington & Quincy Railroad Company,
Chicago, Burlington & Quincy Railroad Company,
Chicago, Rock Island & Pacific Railway Company,
Chicago, & Alton Railroad Company,
Chicago & Alton Railroad Company,
Chicago & Alton Railroad Company,
Chicago & Alton Railroad Company,
Lake Shore & Michigan Southern Railway Company,
Michigan Central Railroad Company,
Morls & Essex Railroad Company,
New York Central & Hudson River Railway Company,
Pennsylvania Railroad Company,
St. Paul, Minneapolis & Manitoba Railway Company,
Eastern Railway of Minnesota, Northern Division,
and in the mortgage bonds hitherto issued which the said consolidated
or general mortgage bonds hitherto issued which the said consolidated
or general mortgage bonds are to retire at maturity; provided, that at
no time within five years next preceding the date of such investment
shall such railroad corporation have failed regularly and punctually
to pay the principal at maturity, or as extended,) and interest of all its
mortgage indebtedness, and in addition thereto regularly and punctually to have paid dividends upon all its outstanding capital stock
during the preceding five years: further, that at the date of every
such dividend the outstanding capital stock of such railroad corporation shall have been equal to at least one-third of the total mortgage
indebtedness of such railroad company.

(8) All other investments shall consist of deposits in incorporated
banks or trust companies located in this State or in the States of New
York, Massachusetts, or Rhode Island,

(9) Or of loans secured by mortgage on unincumbered real estate
situated in this State, worth double the amount of the loan secured
thereon, provided that any savings bank in the town of Putnam.
Brooklyn and Killingly may loan on land located in the County of Humpden in

It would seem according to the foregoing amendment of section 1800 that only forty per cent of the deposits and surplus of any savings bank may be employed on personal security, but that no limit is placed upon the amount which may be invested in the other securi-

The subjoined sections, 1803, 1804, 1805 and 1806, provide certain BLOOMFIELD.-F. L. GRUNGER, Clerk ection 1803 restricting loans on Mortgage Security to Manufacturing Corporations and Ecclesiastical s; section 1804 restricting amount of loans to one party on onal security; section 1805 forbidding loans on single nat

personal security; section 1805 forbidding loans on single names.

SEC. 1803. No loan shall be made by any savings bank to any corporation or association or ecclesiastical society, secured by mortgage upon their property, unless the same shall be accompanied by the individual guarantee of some responsible party or parties, or by other collateral security of equal value to the amount of the sum loaned, and the directors or trustees of any such bank consenting to any loan contrary to the provisions of this section shall be held individually responsible to the full extent of such loan.

SEC. 1804. No savings bank having more than twenty-five thousand dollars deposits shall loan on personal security to any one person, company, or interest, more than three per cent of its deposits at the time of making such loan.

SEC. 1805. No savings bank shall buy, or lend any money upon, any obligation on which only one person or firm shall be holden, without taking additional security for the same equivalent to the guaranty or indersement of some other responsible party.

Besides the ordinary safeguards which are in all savings bank laws there is one of no little importance that ought to aid materially in preventing incautious loans. We refer to the provision below

SEC. 1806.—When any loan or investment is made by any savings ank, the names of the directors or trustees consenting thereto shall be attered upon the records of said bank, and said record shall be at all mes open to the inspection of the corporators and auditors of said ank and the Bank Commissioners, and be prima facie evidence of the ruth of the statements therein contained.

TRUST FUNDS—HOW LOANED OR INVESTED—We find in Section 495 of the General Statutes the following liberal provisions providing that trust funds may be loaned or invested in the same savings banks are authorized to invest in.

SEC. 495.—Trust funds, unless it is otherwise provided in the instrument creating the trust, may be loaned on the security of mortgages on unencumbered real estate in this State, double in value the amount loaned, or may be invested in such mortgages or in the bonds or loans of this State, or of any town, city, or borough of this State, or of any town, city, or borough of this State, or of any town, city, or borough of this State, or of are town and the savings banks in this State are or may be authorized by law to invest in, or may be deposited in savings banks incorporated by this State.

CITIES, COUNTIES AND TOWNS IN THE

STATE OF CONNECTICUT

NOTE.—For debts of minor civil divisions not found among the state ments given below, see "Additional Statements" at the end of this State.

NOTE.—For debts of minor civil divisions not found among the statements given below, see "Additional Statements" at the end of this State.

The relation which the towns, cities and boroughs of this State bear to one another is peculiar, and requires a word of explanation. The State is divided into eight counties, and these counties are made up of towns, numbering in the aggregate 167. The towns are the civil unit, and on the assessed valuation (which is called the "Grand List of each town") is levied the tax for State purposes as well as the tax for town expenditures. Within the town is often situated a city or a borough, or both, all of which may at the same time have bonds outstanding. There are ten cities, each with one exception bearing the same name as the town in which it lies. Of late several towns and cities whose limits were about identical have been consolidated and the outstanding bonds of both town and city are reported together without distinction. This is the case with the city and town of Hartford, which previous to April, 1896, reported their debts separately. The city and town of New London have been consolidated and also Bridgeport city and town. On December 7, 1897, city, town and school district of New Haven were likewise consolidated.

The borough stands in about the same relation to the town as does the city. The grand list as determined for the town is used by both the city and to borough in levying taxes, the city, for instance, putting a tax of its own on its share of the total grand list of the town. This tax is additional to the town tax. In some instances the schools are in the charge of school districts, which also are empowered to issue bonds and to levy a tax, so that to cover the total tax paid by a city it is necessary to take into account the State, town, city and school district levies. In the statements which follow we give under one heading the town and city, wherever they bear the same name, for though distinct corporations, their debts are to a greater or less extent the d

ANSONIA.— LOCKWOOD HOTCHKISS, Jr., Mayor.

Ansonia is in New Haven County. By an act of the Connecticut
Legislature of 1893 the borough, town and fire district of this name
were consolidated to form the present city.

LOANS-	When Due.
TOWN OF ANSONI.	
4s, g., J&J, \$100,000	
Subject to call aft	
CITY OF ANSONIA	
BOROUGH OF ANS	
21es A&O 675 000	

1	Demand notes \$5.500
1	Total debt Feb. 1, 1900330,500
1	Sinking fund 8,077
ı	Tax valuation 18998,048,827
1	Assessment about actual value.
1	Tax rate (per \$1,000) 1899 .\$11.00
1	Population in 1890 was10,342
1	Population in 1900 (est.) 14,000

BETHEL.-WILLIAM H. JUDSON, Treasurer.

This town is in Fairfield County.

LOANS-	When Due.
Dermanner Branch	
4s, M&N, \$18,000	1900-1908
(\$2,000 yearly or	May 1.)
4s, A&O, \$30,000	Oct. 1, 1919
Bonded debt Aug. 12,	
Floating debt	
INTEREST	

Totaldebt Aug. 12, 1899. \$62,300
Assessed valuation, real. 1,138,219
Assessed valuation, per'l. 69,545
Total valuation 1898 1,207,764
Assessment about & actual value.
Tax rate (per \$1,000) 1898) . \$15.00
Population in 1890 was 3,401

INTEREST payable at the Importers' & Traders' Nat. Bank, N. Y.

BETHEL .- H. H. WOODMAN, Treasurer.

This borough is in Fairfield Count

LOANS-	When Due.
WATER-WORKS	BONDS-
6s, M&S, \$8,000	Sept. 1, 1903
6s, M&S, 9,000	Bept. 1, 1908
WATER BOWDS 1	90K_
4s, A&O, 15,000	1915, '20, '25
(\$5,000 due each	year on Oct. 1.)
\$5,000 due each Bonded debt Feb.	1,'00. #32,000

y .	
Floating debt	87,000
Total debt Feb. 1, 1900	
Tax valuation 18981	
Estimated actual value. 2,	
Borough tax rate (per \$1,00	00.88(00
Population in 1890 was	
Population in 1899 (est.).	3,000

INTEREST is payable at the Importers' & Araders' Nat. Bank. N. Y.

This town is situated in Hartford	County.
10th dept Oct. 1, 1889 00,100	Tax rate (per \$1,000) '99\$15.0 Population in 1895 was1,26 Population in 1890 was1,30

BRIDGEPORT.—BERNARD KEATING, Auditor. This city is in Fairfield County. In 1889-90 the town and city of Bridgeport were consolidated, the city assuming the town's debt.

Bridgeport were consolidated, the city assuming the town's debt. LOANS- When Due. Bonded debt Apr. 1, '99. \$1,625,0 City & Funding Bonds- Floating debt 14,5 78, J&J, \$150,000 July 1, 1900 Total debt Apr. 1, '99. 1,639,5	OI
78, J&J, \$150,000 July 1, 1900 ; Total debt Apr. 1, '99 1,639 5	60
78, J&J, \$150,000 July 1, 1900 ; Total debt Apr. 1, '99 1,639 5	00
	nn
58, J&J, 150,000 July 1, 1908 Sinking fund 329.8	24
348, J&J.125.000 July 1, 1915 Net debt Apr. 1, 1899 1, 309 6	78
4s, J&J, 400,000July 1, 1919 Assessed valuat'n 1898.59.877.5	80
4s,, 500,000	
COURT HOUSE (TOWN BONDS) - Tax rate (per\$1,000)'99 \$12	90
44s, J&J, \$150,000 July 1, 1910 Value city property 1,991.9	96
(Subject to call after July 1, 1900.) Population 1890	58
41gs, J&J, \$150,000June 1, 1918 Population 1899 (est.)67.0	00
(Subject to call after June 1, 1903)	-

BRISTOL .- HARMON PAYNE, Treasurer,

This town is situated in Hartford	County.
LOANS— When Due. FUNDING BONDS— 8, J&J, \$12,000 Jan. 2, 1903 8, J&J, \$12,000 Jan. 2, 1903 8, J&J, 100,000 July 1, 1927 HIGH SCHOOL BONDS— 8, J&J, \$24,000 Jan. 1, 1901 (88,0000ach 5th yr) to Jan. 1, 1911	Floating debt
interest paid at Bristol Nat. Bk. onded debt Jan. 1, '00.\$150.000	Population in 1900 (est.) 9,50

BROOKLYN .- THEODORE D. POND, Clerk.

This town is in Windham County.	
LOANS- When Due.	To
4s, M&M, \$28,000 May 1, 1903 to	His
May 1, 1928	Ne
(\$3,000 in 1903 and \$5,000 in the years 1908-13-18 23-28.)	To
Bonded debt Sept. 15, '89 \$28,000	Ta
Floating debt	10

î	Total debt Sept. 15, '99.	\$28,420
	Sinking fund	1,840
	Net debt Sept. 15, 1899.	26,580
ij	Total valuation 18:91	,263,433
1	Tax rate (per \$1,000) 189	9.810.00
	Population in 1890 was	2,628

INTEREST is payable at Town Treasurer's office.

CANTON .- J. H. BIDWELL, Treasurer.

This town is in H	artford County.	,
LOANS— Notes, \$5,0004 " 5,0004 " 5,0004 " 7,0004 Funded debt Sept.	When Due. 18, May 1, 1900 18, May 1, 1905 18, May 1, 1910 19, May 1, 1915 15, '99, \$22,000	Sinking fund and cash Net debt Sept. 15, 1899 Assessed valuation 1898.1 Assessm't about 65% actu Tax rate (Town) per M. 1899
Floating debt Total debt Sept. 15,	1899 33,032	Population 1890 Population 1900 (est.)

Sinking fund and cash	\$9,431
	23,601
Assessed valuation 1898.1	
Assessm't about 65% actu	al value.
Tax rate (Town) per M.	
1899	\$16.00
Population 1890	2,500
Population 1900 (est.)	3,500

CHATHAM .- A. H. CONKLIN. Auditor

TIATITAM.—A. II.	CONKLIN, Muditor.
This town is in Middlesex County.	
LOANS- When Due.	Tax valuation, real\$536,332
BAILROAD AID BONDS-	Tax valuation, personal224,372
J&J, \$40,000Jan. 1, 1911	Total valuation 1899 760,704
75s, J&D, 35,000June 1, 1910	Assessm't from 2, to 3 act. value.
35s, J&D, 37,000. June 1, 1909	Tax rate (per \$1,000) 99\$25.00
	Population in 1890 was1,949
	the state of the same tends bender one

OPTIONAL.—Ten thousand dollars of the 4 per cent be subject to call after 10 years and \$10,000 after 15 years. TAX FREE.—All of the town's bonds are exempt from taxation. INTEREST payable at Central National Bank, Middletown, Conn.

COLCHESTER .- W. B. Otis, Treasurer.

This town is situated in New Lond	lor
LOANS- When Due. 48, M&N, \$35,000 May, 1900, to	T
4s, M&N, \$35,000 May, 1900, to	A
(\$1,000 due yearly) May, 1934	T
Town bonds and notes\$58,000	P
Floating debt 5,922	
Total debt Sept. 1, 1899 63,922	

	lon County.
Ì	Tax valuation 1898 \$963,780
1	Assessment about 23 actual value.
1	Tax rate (per \$1.000) 1900. \$18'00
۱	Population in 1890 was2,988
ı	Population 1899 (est.)2,500

DANBURY.— MORRI	n Danbury Town, Fairfield County.
LOANS— When Due. IMPROVEMENT BONDS— 48, J&J, \$155,000Jan. 1, 1920	4 TAT 975 000 Inly 1, 1909
4s, J&J, \$155,000Jan. 1, 1920 4s, J&J, 100,000July, 1923	4s, JaJ, \$45,000Jan. 1, 1920 Bonded debt Feb., 1900. \$610,000

FUNDING	BONDS-	
	150,0001927 to 193	
(\$10,000	annually and \$50,00	K
	, on May 1.)	
WATER I		
4 los, J&J,	\$28,000July 1, 190	C
	30,000 July 1, 190	
4 48, J&J.	30,000July 1, 191	0

(Payable \$3,000 semi-an.	to 1912.)
48, JaJ, \$45,000 Jai	1, 1920
Bonded debt Feb., 1900.	\$610,000
Floating debt	280,841
Total debt Fen. 1, 1900	899,841
Water debt (incl. above).	208,000
Total valuation 189911	.600.000
Assessment is 12 actual va	lue.
Value of city property.	8600.000
Tax rate (per \$1,000) 189	9. \$6.50
Population in 1890 was	18 559
Population in 1899 (est.)	20,000
Population in 1899 (est.)	honds of
t bonds and on the water	all other

INTEREST on the improvement bonds and on the water 1920 is payable at the National Park Bank, New York; on bonds at the Importers' & Traders' National Bank, New York.

DERBY— {EDWARD J. CONDON, Mayor.
This city is situated in New Haven County. By enactment of the
Legislature in 1893 the town of Derby, borough of Birmingham, and
the school districts of the town, were consolidated under one form of
government, assuming the name of the "City of Derby." The consolidation took effect on January 1, 1894, and the debts of the town,
borough and school districts were assumed by the city.

SEWER BONDS-	When Duc. Bonded debt Floating deb
31gf, g., J&J, \$22,000 (Sub). to call after Jul	July 1, 1914 Total debt
FUNDING BONDS-	Net debt Jan Det. 1, 1908 Interest is po
48, g., J&J. 102,000g.J	uly 1, 1914 Tax valuation
IMPROVEMENT BONDS	uly 1, 1906 City tax (per
Subject to call since Ju	ly 1, 1897. Population

22	willings by the city.
1	Bunded debt Jan. 1,1900.\$194,000
1	Pleating debt.
ł	Total debt 2(2,956
Ì	Sinking fund and cash 26,653
I	Net debt Jan. 1, 1900 176,303
1	Interest is payable at Derby.
Į	Tax valuation 1899\$5,105,706
1	Assessment same as actual value City tax (per \$1,000) 1899\$900
ı	Population in 1890 was5,966

April, 1900.	CONNECTICUT-	-CITIES AND TOWNS. 35
This town is in Middlesex Con LOANS— When Da FUNDING BONDS— 1 1 2 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Assessed valuation, per 1, \$36	3,988 ASSESSED VALUATION AND TAX RATE— 1,380 Fears, Real Estate, Personal Property, Total, Tax Rate, 1898
EAST HARTFOR	D.—J. O. GOODWIN, Cle y. ie. Total debt Feb. 1, 1900 \$12; Available assets	rk. 1890. 30,506,238 16,629,096 47,225,324 20-50 1899. 30,171,895 16,048,479 46,220,304 20-50 1899. 30,171,895 16,048,479 46,220,304 20-50 1898. 27,847,349 19,500,122 47,347,471 20-50 78 1890 18 18 18 18 18 18 18 18 18 18 18 18 18
ENFIELD.—J. K. Bi This town is in Hartford Count LOANS— When Du TOWN BONDS— 45, M&N, \$50,000May 1, 196 48, M&N, 25,000Nov.1, 192	Ass'd valuation 1899\$2,826 Ass'd valuation 1899\$2,826 Assessment about 25 actual videous a	LOANS - When Due. LOANS - When Due. LOANS - When Due. 199 4s,, \$100,000
REFUNDING RAILROAD BONDS- \$65s, A&O, \$43.000 Macadam Notes- Net debt \$9,000 Net debt \$9,000 NTEREST is payable at the I TAX FREE.—All bonds are ex	ty. c. Tax valuation 1899\$1,056 Assessment is 23 actual valuation 1890\$1 Tax rate (per \$1,000) 1899\$1 Population 1890 was\$2 Population 1899 (estimated) 20 Seex Savings Bank. empt from taxation.	KILLINGLY.—F. T. PRESTON, Treasurer.
FAIRFIELD.—F. P. This town is in Fairfield County LOANS— When Day Town Box Ds— 4s,, \$18,000July, 1900-190 4s,, \$40,000 Bonded debt Sept. 1, 1899.\$59,00 Floating debt	7. 2. Total debt Sept. 1, 1899. \$125. 2. Tax valuation 18943.264 3. Tax rate (per \$1,000) 18991 4. Population 1890 was3 5. Population 1890 was3 6. OHN H. LEIGHT, Treasurer 4. HENRY LEE, Secretary Co.	1.00 Intenneed village is the county seat of Litenneed county. 1.04 NS— When Due, Floating debt, 4's & 5s \$14,000 1.05 Total debt Feb. 10, 1900 94,000 4s, J&D, \$20,000 June 1, 1901 1.06 Tax valuation, personal. 541,468 1.07 J&D, 20,000 June 1, 1906 1.08 J&D, 20,000 June 1, 1906 1.09 Total valuation 1899 \$2,895,531
Commissioners. County seater LOANS— When Duc COUSTY HONDS—s.,, \$45,000 191: Subject to call 190: Jall Bonns— 3'28, Jal, \$60,000 July 1, 190: Subject to call after July 1, 189:	Assessment about actual value population in 1890 was150 Population in 1890 was150 Population in 1890 was150 Population in 1890 was170 Population in 1890 was	0000 Bonds are all subject to call five years before date of maturity. (EDWARD E. WEST, Mayor.
FUNDING BONDS—48, J4J, #95,0001903-1925 (#15,00° in 5,10, 15 & 20 years d \$35,000 in 30 years.) Bonded debt #ept.15, '99. #95,000 Floating debt	Total debt Sept. 15, '99 \$95, \$1slnking fund	LOANS - When Die. WATER BO 108 - (Cont.) - 48, M&N, \$10,000, May 1, 1911 48, J&J, \$50,000July 1, 1914 48, J&J, 50,000.July, '11 to '13 85 WER BONDS - 48, M&N, \$130,0° 0.May 1, 00 to '12 48, J&J, 50,000.July, '11 to '13 80 moded debt Dec. 1, '99 \$465,000 48, M&N, \$130,0° 0.May 1, '00 to '12 48, M&N, \$130,0° 0.May 1, '00 to '12 48, M&N, \$20,000May 1, 1910 Tokai debt Dec. 1, 1899. \$48,000 May 1, '01 to '10 Tokai debt Dec. 1, 1899. \$48,000 May 1, '01 to '10 Tax rate (per \$1,000) '99\$48,000 May 1, '01 to '10 Population in 1890 was21,652
This town is in Fairneld County Town debt 1899\$317.02 Town valuation 1899\$347.42 Tar rate (per \$1,000) 13:0 Borough debt 1899 79,06 GROTONNELSON Groton is in New London Count LOANS When Due	Borough valuation '98.\$1,781, Borough tax rate (p \$1,000).\$ Population in 1890 was10, MORGAN, Cierk.	TOWN OF MERIDEN BONDS.—HERMAN HESS, Town Clerk. LOANS— When Dus. Bonded debt, Sept. 1,'99, \$250,000 FUNDING BONDS— When Dus. Sept. 1,'99, \$250,000 FUNDING BONDS— 120 Consolidation of schools. 37,734 48, M&N, 80,000.May, 1900-71 Town BONDS— 34, 348, 348, 40,000.May, 1908-71 Town BONDS— 34, 348, 348, 348, 348, 348, 348, 348,
4s, M&N, \$40,000May 1, 1901 (\$5,000 biennially) to May 1, 1915 4s, M&N, \$20,000May 1, 1906 Bonded debt Sept. 1, 1899.850,000	Total debt Sept. 1, 1899 92, 1 Total valuation 1899 230, 5 Assessm't from ½ to ½ act'l va Total tax (per \$1,000) 1899.\$1; Population 1890 was	payable at the importers a Traders National Bank, New York; on one of the improvement bonds at the Fourth National Bank, New York; on the improvement bonds at the Fourth National Bank, New York; on the improvement bonds at the importers a traders National Bank, New York; on the importers at the importers at the importers a traders National Bank, New York; on the importers at the importers at the importers at traders National Bank, New York; on the importers at
The town and city of Hartford and their debts are no longer repo LOANS— — Inter NAME AND PURPOSE. Rate P. Funding bonds 1893 4g., J. do 1893 4g., J. do 1893 4g., J. J. do 1893 4g., J. J. Municipal bonds 1993 34g., J. Paving bonds. 1893 1993 34g., J. Police department 1893 34g., J. Consolidated bonds. 1893 3 J. Schmidtated bonds. 1883 3 J. Schmidtated bonds. 1884 3 J. Schmidtated bonds. 1885 3	were consolidated on April 1, 1stred separately. ***st.** ***west.** **west.** ***west.** **west.** ***west.** ***west.	48, A&O. \$25,000Oct. 1, 1909 4s, M&N, \$20,000May 1, 1909 4s, A&O. \$25,000Oct. 1, 1914 4s, F&A. \$20,000Feb., 700 to 700 4s, A&O. \$25,000Oct. 1, 1914 3-65s, f&1, 55, 100July 1, 1915 000 4s, M&N, \$30,000
Improvement bonds, 1897 3-95, M water 1892 3-9, J do 1893 4g J do (Reservoir) 1893 4g J *Non-taxable. (Subject to call a INTEREST on all of the city b TOTAL DEBT, ETC.— Total bonded debt	& N May 1, 1922 270, & J Jan. 1, 1922 270, & J Jan. 1, 1922 250, & J July 1, 1900 48, & J July 1, 1918 475, & J July 1, 1918 200, fter July 1, 1908.) onds is payable at the city treas	TOWN OF MIDDLETOWN DEBT.—W. C. HOWARD, Town Clerk. RAILROAD BONDS— BONDS—BOND
Note Note	405 \$1,242,211 \$4,081, 767 \$390,336 \$13.	455 58, \$3,000 Assets 16,714 48, J4J, \$29,900 Jan. 1,1915 48, \$45,600 Tax valuation 1899 1,751,243 732 Int. payable at Treasurer's office. Tax rate (per \$1,000) '99 \$15.00

36	STATE /	IND CIT	Y BUPPLEMENT.	Vol. LXX
NAUGATUCK.—GI		ore, Treas.	POPULATION.—In 1890 popul 1880 it was 62,882; in 1899 it was	lation of the city was 85,981; in sestimated at 110,000.
LOANS- When Due.	Total debt Mar. 1, 1	900\$215,000	NEW HAVEN CO	HIRAM JACOBS, Treasurer
LOANS— When Due. 44, \$35,000 Mar. 1, 1907 REFUNDING BONDS— 48, A&O, \$100,000 April 1, 1912 Bonded debt Mar., 1900 \$135,000	Tax rate (per \$1,00 Population in 1890	0) 1899.\$13.00 was 6,218	County seat is New Haven.	
Floating debt 80,000	Population in 1900	(086.) 11,500	LOANS— When Due. 3128, g., M&N, \$140,000, g. Nov.1,'15 Optional at 2 per cent premium.	Tax valuation 1898 .162,297,142 Population in 1890 was209,058.
NEW BRITAIN	MORRIS C. WEBS' S. W. CLARK, Tres	TER, Mayor. surer.	NEW LONDON (C. C.	BECKWITH, Mayor.
The city of New Britain is situa and city have separate debts, as sh	ted in Hartford Cour lown below.	ity. The town	The town and city are under or statement includes both.	ne government and the following
	BRITAIN DEBT:	When Due.	LOANS - When Due.	3 tes. J.A.J. \$35,000 Inly 1 1011
CITY BONDS- 4s, J&J, \$15,000July 1, 1913	WATER BONDS-		3198,, \$11,500 1919 FLOATING DEBT BONDS— 78, J&J. \$100.000 Jan. 1, 1905	WATER BONDS-
SCHOOL BONDS— 48, J&J, \$160,000Part yearly SEWER BONDS—	4s, F&A,200,000		78, J&J, \$100,000Jan. 1, 1905 PARK BONDS— 48, M&N, \$25,000 1918	48,, 60,000 1924 3 28, J&J, 225,000Jan. 1, 1920 Bonded debt Aug. 1, '99 \$811,000
4a,, \$15,000July 1, 1913 4a, F&A, 100,000Aug. 1, 1918 3a, J&J, 35,000July 1, 1913 4a, F&A, 100,000Aug. 1, 1925	Notes, 31gs, 42,000	July 1, 1927 D.Aug., 1900-04	80HOOL BORDS— 48, J&J, \$21,000 1919 48, J&J, 63,000 1920	Assessed valuation '98, 9.676 991
4s, F&A, 100,000Aug. 1, 1925 (Subject to call after Aug. 1, 1910)	I SINKING TUDOW.	56,134 00. 948,366	4s, J&J, 63,000 1920 4s, J&J, 40,000 1924 4s, J&J, 60,000 1925 SEWER BONDS—	Assessment about ² 3 actual value. Tax rate (per \$1,000) 1898.\$16.00 Population 189013.757
(Subject to call after Aug. 1,1910) 3 sa, J&J, \$150,000July 1, 1929 STREET BONDS- 4s,, \$50,000Aug. 1, 1925	Tax rate (per M), 1	99. 9,775,054 399\$23·.0	4s, J&J, \$10,000 1917 INTEREST on the bonds is paya	ropulation 1899 (est.)18,000
TOWN OF NEW BRITAIN D	EBT-AUGUST VOIGT.	Treas.		_
Park bonds, 1904-'24\$75,000 Fundingbonds,Jan.1, 1911.100,000 School bonds, 1900-'28145,000 do do 31-s, 1914-'29. 50,000	Assessed valuat'n," Tax rate (per M) 18	99. 10,501,187 99\$12.50	NORWALK{H.D. I	LOVER, Mayor. PRICE, City Treasurer. EERT R. SMITH, Town Clerk.
do do 34,8,1914-'29. 50,000 Bonded debt, Dec. 1, 1899. 370,000	Population, 1890	19,007	The town of Norwalk, in Fairfic Norwalk, whose debt is included be whose statement is given under its	elow. The city of South Norwalk own name is also in this town.
NEW CANAAN		iss, Treas.	LOANS— TOWN DEBT, V.	ALUATION, ETC. Sinking fund assets \$25,689
PREDING BOYDS	Tax valuation, personal Total valuation 189	0 1 022 030	FUNDINA BONDS— 31gs, A&O, \$300,000Oct. 1, 1919	Sinking fund assets \$25,689 Net debt, Feb. 1, 1900 384,311 Tax valuation 1898\$14,043,806 Tax rate (per \$1,000) '98\$700 Population 1900 (est.)22,000 Population 1900 (est.)2747
3 gs. M&8, \$100,000 Sept.15,1929 Bonded debt, Feb. 1, 1900.\$100,00° Tax valuation, real 1,774,718	Assessment about 4 Total tax (per \$1.00	actual value. 00) '99\$10.00	34s, A&O, \$300,000 ct. 1, 1919 Town bonds, 100,0001921 B nded debt Feb. 1, 1900. \$400,000 Floating debt10,000 Total debt Feb. 1, 1930 410,000	Population 1900 (est.) 22,000 Population 1890 was 17,747
INTEREST is payable at the U			CITY DEBT, VA	
NEW HAVEN-	T. DRISCOLL, May N. ROWE, Comptro	or. ller.	LOANS— When Due. REFUNDING FUNDED DEBT— 33es. J&J. \$50,000July 1, 1929	WATER BONDS— 4s,g.,J&J, \$50,000May 1, 1935 Bond. debt Mar. 1, 1900\$500,000
This city is the county seat of Ne General A sembly the city, town a	w Haven County. By	n act of the New Haven	Subject to call after lan 1919	Floating debt 14 800
General A-sembly the city, town a were consolidated December 7, 189 city assumes the assets and liability New HAVES	les of the other two go CITY BONDS	evernments.	SEWER BONDS— 4s, J&J, \$75,000July 1, 1907 4s, J&J, 75,000July 1, 1908 REFUNDING WATER BONDS—	Total debt
BRIDGE BONDS- When Due.	LIBRARY BONDS*-	Jan. 1'10-'19	3198, g., J&J, \$200,000. July 1, '29 Subject to call after Jan. 1919. MUNICIPAL PURPOSES—	Tax valuat'n 18995,074,438 Assessm't about 9 ₇₀ actual value. City tax (per \$1,000) 1900 \$8.00
4s, 40,000	CITY NEWEBAGK-		4s, g., J&J, \$50,000, gMay 1, 1935 NTEREST on the gold bonds of Exchange National Bank; other int	
Paving Bonds— 4s, \$250,000. Oct. 1, 1901, to Oct. 1, 1916 (\$62,500 due every 5 y'rs)	to Apr.1,1925 (\$25 48, J&D, 100,000	,000 due yrly). .1926 to 1929	A Committee of the Comm	
Town of New	Lemb LA townsquers	00.\$1,030,000	NORWICH-H. W. T. Norwich is in New London County governments, keep separate account	. The city and town have separate
44- F1 TO be-4- 4000 01 F		0 \$300,000	LOANSIn	Payable. When Due. Outstand'g.
East Haven, ref	& J July 1, 190 call after July 1, 180	07 60,000 09 200,000	CITY OF NORWICH DEBT.	A A O Oct 1 1012 8105 000
Park bonds1890 349 J	Subject to call 1910	100,000	Sinking fund bonds of 1877 5	J & D June 1, 1925 166,000 A & O Apr. 1, 1907 160,000
Su	d & N 190 bject to call.		Water fund bonds 1890 5	J & J Jan. 1. 1910 50,000
* Exempt from taxation.	des fund	18,200	Refunding water bonds 349	J & J Jan. 1, 1923 150,000
t Payment is provided for by sink For School District Debt see sepa	rate statement furth	er below.	Town of Norwich Debt Oct. 1, 'Court house bonds 7 Refunding town debt bonds 3 se PAR.—The city's bonds are all for	
LOANS— When Due, ts, F&A, \$230,0001909-19.0 (\$20,000 yearly on Aug. 1.)	48, M&N, \$70,000	1921-1924	TAX FREE.—All the issues of cit INTEREST on city bonds is paid by	y bonds are exempt from taxation.
(\$20,000 yearly on Aug. 1.) PAR VALUE OF BONDS.—Texcept the town war bonds, part of	4s, M&N, 125,000 he bonds are all for	1929-1934 \$1,000 each	in Boston also.	
except the town war bonds, part of INTEREST on all issues is paid interest on the school district bo	which are for \$200 at at the City Treasur	nd \$500. y, except that	TOTAL DEBT.—For a series of y Maj Total bonded debt of city	7 15,'98. May 15,'97. May 15,'95. 965,000 \$965,000 \$799,000- 165,431
County National Bank at present. TOTAL DEBT, SINKING FUN		ie New Haven	Total	
Fotal bonded debt of city\$1,4 Floating debt	1, '99. Oct. 1, '98, 15,000 \$1,430,000	Dec. 13, '97. \$1,445,000	_	
		\$1,477,386	Water debt included above	mill on city and town list.
Total debt city		188,937	CITY PROPERTY.—The city of \$1,073,995. This included building water works, which were held at \$8 regular receipts of the water work	s, fire department, etc., as well as 00,000. In the year 1897-98 the
Floating debt\$1,0	03,200 \$1,003,200	\$1,288,399 \$1,006,200 166,029	#21.303 24.	centry assessed that h coah value."
Total town debt\$1,0 Fotal debt of School District \$5 Floating debt	03,200 00,000 30,000 \$500,000 230,000	\$1,172,229 \$500,000 344,012	ASSESSED VALUATION.—Prop. Real Pers. Estate. Prop. 1598\$11,519,558 \$2,38	onal Oly Tar- oerty. Total. per \$1000. 98,960 \$13,918,518 \$10.00 97,957 13,831,099 10.00
Total debt of School District. \$73 Fotal indebtedness of consoli-		8844,012	189511,073,162 2,75 189411,054,561 2,69 1893 8,062,744 1,99	Nerty. Total. per \$1000. 18,960 \$13,918,518 \$1000. 17,937 13,831,099 10·00 14,350 13,748,911 10·00 19,476 10,062,220 10·00 7,514 10,068,848 10·00
dated city	82,846 \$3,124,645 city's assessed value	\$3,304,640		
ASSESSED VALUATION.—The sate have been approximately as about 51 per cent actual value."		eing taken at	The town grand list in 1898 was \$	6,028 10,414,125 8.00 13,940,553; tax rate (per \$1,000)
Total Rate of Tax Years. Valuation, per \$1,000. 1899\$66,041,453 \$21.00	Years. Valuation 1895\$53,800,00	00 \$21.00	1898, \$6:50, this being additional to POPULATION.—In 1890 popula 15,112. Population of town 1890, 23	CILY LAX AS ADOVE KIVEH.
1897 57,683,452 24·00	1893 54,500,00 1891 51,995,33	5D TA.DO 1	The state of the s	
The Grand List does not include		as follows on	ORANGE.—{WALTER A.	
Tale College, estimated at chool-houses, estimated with conte burches and institutions. tate, county, town and city publi- lairoad property and other lawful	ents and land	\$6,500,000 1,500,517	This town is in New Haven County LOANS— When Due. FUNDING BONDS (GOLD)—	Tax valuation 1899 \$3,482,952 Assessment is 19 actual value. Fown tax (per \$1,000) '99 \$1000
itate, county, town and city publicaliroad property and other lawful	property	2,150,000 850,000 2,800,000	Bonded debt 3 kg. 1. 1 boo. 2 too. Oct 1	PUDUIALIUM IM 1000 Wassesser
Total		\$13,800,517	Floating debt	Population 1900 (est.)8,090

PLAINFIELD .- S. L. ADAMS, Treasurer. STAMFORD (City) .- H. V. RIKER, Treasurer. This town is in Windham County. This city is in Pairfield County. LOANS— SEWER BONDS— 48, M&N, 85,000 48, M&N, 20,000 48, M&N, 5,000 48, M&N, 5,000 Farneld County. When Due. May 1, 1901 Floating debt. 95,000 May 1, 1906 Floating debt. 95,000 May 1, 1906 Floating debt. 220,000 May 1, 1906 Sinking fund. 20,500 Nov. 1, 1906 Net debt Feb. 1, 1900. 190,5000 Nov. 1, 1914 Tax valuation 1899. ...5,000,000 Nov. 1, 1914 Assessment abt. 75% actual value INTEREST is payable at the Nat. Tradesmen's Bank, New Haven 4e, J&J, 50,000. 4a, M&N, 25,000. The city's tax rate (per \$1,000) in 1899 was \$8.00 in one district, \$6.50 in another and \$.00 in the third. The population in 1899 was estimated at 20,000. PORTLAND.-ROBERT S. MITCHELL, Clerk. Portland is in Middlesex County. Portland is in middlesex County. LOANS— When Due. REFUNDING BONDS— 4s. M&N. \$100,000 ... Nov. 1, 1905 3-65s. 4&J. \$85,000 ... July 1, 1909 3-19s. J&J. \$90,000 ... Interest payable at Town Tress'y. STAMFORD (Town) .- W. F. WATERBURY, Tr. This town is in Fairfield County. This town is in Fairfield County. LOANS— When Due. Town Hall, 1890— Bonded debt Feb., 1900. \$740,000 48, A&O, \$94,000 ... Oet 1, 1910 8CHOOLS AND BRIDGES, 1893— September 1900. Aug. 1, 1923 48, F&A, \$96,000 ... Aug. 1, 1914-24 Interest is payable in Stamford. FUNDING BONDS— Town tax (per \$1,000) '99. \$12-00 48, F&A, \$75,000g ... Feb. 1, 1927 48, F&A, \$75,000g ... Feb. 1, 1927 49, F&A, \$75,000g ... Feb. 1, 1927 TAX FREE,-The bonds of the town are exempt from taxation. PRESTON .- CHARLES H. BARNES, Treasurer. This town is in New London County. STONINGTON.—E. B. HINCKLEY, Town Treas. Stonington is in New London County. The debts of both town and borough are given below. INTEREST is payable at the Second National Bank, Norwich, Conn. borough are given below. LOANS— When Dite. Town Debt, Etc. Tax valuation 1899 ... \$2,724,212 Tax rate (per \$1,000) 1899... 12:50 Population (local est.) 1899... \$3,000 Ploating debt. 24,303 Total debt. 52,303 Tax valuation 1899 ... \$2,724,212 Tax rate (per \$1,000) 1899... 12:50 Population 1800 was. 7,184 Borough Debt, Etc. Total debt Feb. 1, 1900... \$30,000 Total debt. 52,303 Tax valuation 1900... \$30,000 Tax valuation 1899 (estimated). 2,000 39,123 PIITNAM .- F. W. SEWARD, Treasurer. This town is in Windham County. The town has no bonded debt. Floating debt Oct., 1899. \$75,000 | Tax rate (per \$1,000) '99 ... \$8.00 | Floating debt Oct., 1899. \$75,000 | Population in 1890 was. ... 6,512 | Tax valuation 1899. ... 3,181,378 | Population in 1900 (est.) ... 8,000 | Assessment abt. 60% actual value. CITY INDEBTEDNESS-L. H. FULLER, Mayor. SUFFIELD .- WM. L. LOOMIS, Clerk. This town is in Hartford County. RIDGEFIELD.-H. K. Scott, Clerk. This town is in Fairfield County. This town is in Fairneid County. LOANS— When Due. | Total debt Sept. 1, 1899...\$66,610 FUNDING BONDS— 318s, F&A, 860,000... Aug. 1, 1929 | (Subject to call after Aug. 1, 1917) | Total tax (per \$1,000) 1899...\$1,484,559 County of the coun THOMASTON .- FRANK W. ETHERIDGE, Clerk. This town is in Litchfield County. LOANS— When Disc. Town Hall Bonds— 4. J&D, \$50,000....Dec. 1, 1904 Interest payable at Treas'r's office. Bonded debt Jan. 1, 1900. \$50,000 Total debt Jan. 1, 1900. 75,000 Total debt Jan. 1, 1900. 75,000 Total debt Jan. 1, 1900. 350,000 Total debt Jan. 1, 1900. 350,000 Population in 1900 (est.)...3,400 ROCKVILLE.-FRANK GRANT, Treasurer. This City is in Tolland County. LOANS— When Due. 8EWEE BONDS— 48, J&J, \$50,000.....Jan. 1, 1925 Optional after Jan. 1, 1900. 48, J&J, \$90,000.....July 1, 1927 48, J&J, \$90,000.....July 1, 1927 TORRINGTON.— SAAC W. BROOKS, Trea This town is in Litchfield County. SIMSBURY .- A. S. CHAPMAN, Treasurer. This town is in Hartford County. VERNON.—F. B. SKINNER, Treasurer. This town is in Tolland County (P. O. Rockville.) Railroad bonds are tax exempt. TAX FREE. - All bonds issued by this town are exempt from taxation. INTEREST is payable at the Hartford National Bank. SOUTHINGTON.—E. G. Lewis, Treasurer This town is in Hartford County. WALLINGFORD.— WM. H. NEWTON, Town Treas, C. das. N. JONES, Boro, Treas, The town and borough of Wallingtoru is \$\frac{TOWN DEBT}{4}\$. \$\frac{30,000}{30,000}\$. \$\frac{1927}{4}\$. \$\frac{32}{4}\$. \$\frac{325}{4}\$. \$\fr SO. NORWALK.— DB. C. G. BOHANNAN, Mayor. DR. H. C. SHEVEN, Ch. F. Com. This city is in Norwalk Town, Fairfield County. WALLINGFORD CENTRAL SCHOOL DISTRICT-W. H.

INTEREST on refunding bonds is payable in South Norwalk and n water bonds in New York.

INTEREST is payable at Merchants' National Bank, Norwich, Coun-

SPRAGUE .- PETER S. COTE, Treasurer.

INTEREST on the water bonds of Wallingford Borough is payable at the First National Bank of Wallingford.

NEWTON, 7	reasurer.	
LOANS- \$18,000		bt Feb. 1, 190
40,000	1904	aluation 1899

48,, 40,000	1904 1927 1901-1919	Bonded debt Feb. I, 1900\$93,000 Assessed valuation 1999.2,900,000 Assessment 's actual value. Tax rate (per \$1,000) 1899\$6:50 Population 1899 (est.)

This town is in New London County.	WASHINGTONWM. H. FOWLER, Treasurer.
_LOANS- When due ! Not debt Sent 15 1900 #40 915	This town is in Litchfield County.
6a. Mar. \$45,000 Year of town has no water debt.	BAILBOAD BONDS— When Due. Total debt Sept. 15, 1899. \$89,784. Tax valuation 99 1.065.618
Floating debt	(\$2,000 due yearly on July 1.) Tax rate (per \$1,000) '99\$15'00
Sinking funds. 12 985 Population 1890	Floating debt 5784 Population 1900 (act) 2000
INTEREST is payable at Merchants' National Bank, Norwich, Conn.	INTEREST payable at Connecticut Savings Bank, New Haven.

LOANS-	When Due.	Total debt Sept. 15, 1899. \$39,764 Tax valuation '99. 1.065,618
	1000 1010	Assessment same as actual value.
\$2,000 due yearly on	1300-1310	
ndad daht Sant 15 19	00 294 000	Tax rate (per \$1,000) '99\$15'00 Population in 1890 was1,633
nation debt Sept. 13,13	50. pare, 000	Population 1900 (est.)2,000
NTEREST payable :	at Connectio	out Savings Bank, New Haven.

38	STATE AND CI	IN BUPPLEMENT.		(1)	Vol.	LX
WATERBURY	EDW. G. KILDUFF, Mayor.	WINSTEDII. W.	Robins	son, Trea	8.	
This city is in New Haven Count	· **	This homough is in Litchfield C	ounty.			
LOANS— When Due	4s, J&J, \$400,000Jan. 1, 1919 4s, J&J, 200,000Jan. 1, 1929 Linterest is payable in Waterbury Bonded debt, July 1, '99\$797,000 Floating debt (addit nal). 127,500	Bonded debt 4s May 1,'99.\$97,5	00 Net d	ebt May 1	1900	D1 40
34aB. J&J. \$100.000. J'v 1.'05 to'14	Interest is payable in Waterbury	Floating debt	25 A8868	sed valuation	n '994	3143,03
CITY HALL BONDS-	Bonded debt, July 1, '99. \$797,000	Total debt May 1, '99152,5 binking fund, eash, &c 9,4	25 Popu	lation 1890	Was	4.84
7s, J&J, \$10,0001906 SEWER BONDS-	Total valuation 1898 11 181 989	James Janu, Cash, &c 5,4	100			
a TAI \$60,000	Total valuation 189811,161,962 Assessment is 1, actual value.					
WATER BONDS— 198, J&J, 35,0001905 8, J&J, 90,000Jan. 1, 1901	Total tax (per \$1,000) 1898.\$37.00 Average school tax	ADDITIONAL	ST	ATEM	ENT	2
198, J&J, 35,0001908	Population in 1890 was 28.646	In the table below we give stat	intina man	andin t-		٥.
\$5,000 due yearly) to Jan. 1, 1918	Population 1899 (estimated) 40,000	in the State of Connecticut w	high hav	arung mine	or civil (livision
WATERBURY, CENTER SCH	IOOL DISTRICT.—	\$10,000, and which are not repr	esented a	mong the f	teuness	of ov
The district includes all of the	e city of Waterbury and part of the	reports. We add the population	from the	II. S. Canan	oregoing	detaile
own of Waterbury.	Wotel debt Mar 20 100 #270 950		Indebt-			
\$100,000 1901-1910	Total debt Mar. 20,'99. \$379,850 Sinking fund	Location.	edness.	Assessed Valuation.	Tax Rate.	Pop
			\$13,769	\$447,205	\$13.00	latio
FUNDING BONDS— 1927-1946	Assessed valuat'n '96 : 11,325,523 Assessment ¹ 3 actual value. Tax rate (per \$1,000) '98\$13.00	Barkhamsted, Litchfield Co Berlin, Hartford Co. Branford, New Haven Co. (Town) Bristol (Borough) Hartford Co.	16,816	319,921	20.00	1,1
10,000 annually), (optional after	Tax rate (per \$1,000) '98\$13.00	Branford, New Haven Co. (Town)	81.114	1,359,812 $2,118,987$	13.00	1,1 2,6
July 1, '12, \$10,000 annually).		Bristol (Borough) Hartford Co	75,000	4,023,648	3.00	4,4
VECT LLA DEFOR	D Harry C Warrens			460.119	12.50	8
	D.—HENRY C. WHITMAN,	Cheshire, New Haven Co	14,000	992,443 512,609 761,276	11.00	1,9
Treasurer.—This town is		Clinton, Middlesex Co	14,000 17,444	761,276	10.00 17.50	1,3
LOANS- When Due.	ROAD BONDS—	Coventry, Tolland Co Cromwell, Middlesex Co Danbury (Town), Fairfield Co Danielson, Windhan Co	40.276	649,653 1,002,672	13.00	1,8
REFUNDING BONDS- , M&S, \$28,0001902	4s, M&S, \$45,0001920 Subject to call after 1910	Danbury (Town), Fairfield Co	156,892	9,695,028	10.00	19,4
. M&S. 30.0001920	Bonded debt Oct. 1, '99. \$138,000	Danielson, Windhan Co	15,000 17,368	800,651	10 00	****
Subject to call after 1910 SCHOOL AND FUNDING NOTES—	Total debt Oct 1 1899 184 599	Darien, Fairfield Co Eastford, Windham Co	11,500	2,43 ,896 153,824	7·00 16·00	2,2
(\$5,000 due yearly.) Interest payable in Hartford.	Tax valuation 18983,537,452	East Lyme, New London Co Easton, Fairfield Co East Windsor, Hartford Co	27,230	769,670	15.00	2,0
(\$5,000 due yearly.)			27,315 45,650	443,933 1,353,651	15:00	1,0
Interest payable in Hartford.	Town tax (per \$1,000) '98\$12.00 Population in 1890 was1,930	Ellington, Tolland Co	14,000	762,911	15.00 12.50	2,8 1,5
	Population in 1899 (est.)2,750		46,000	2,034,606	12.00	3,1
		Griswold, New London Co Hamden, New Haven Co Hartland, Hartford Co Hebron, Tolland Co	52,149 34,650	1,762,275 1,993,585	10.00	3,1
WESTPORT.—H. H	E. SHERWOOD, Treasurer.	Hartland, Hartford Co	12,624	199,630	23.00	3,8
This town is in Fairfield County.	Tax rate (per \$1,000) '99\$10.00 Population 1890 was3,715	Jewett City, New London Co	41,466 15,400	418,307	14.00	1,0
otal debt Feb. 1, 1900 \$85,309	Population 1890 was 3.715	Lebanon, New London Co	16,679	1,169,815	12.00	1,9
_		Labbon, New London Co.	11.085	838,843 242,732 513,747	13.00	54
WILLIMANTIC -	WILLIAM D. GRANT, Mayor. FRED. A. SANDERSON, Treas.	Lyme, New London Co Madison, New Haven Co	17.800	1,030,710	10.00	1,45
This city is situated in the town	Windham, Windham County.	Manchester, Hartford Co Mansfield, Tolland Co Meeting House School District.	95,420	5.299,813	15.00	8,2
I OANG When Thue	Floating debt 957.645	Mansfield, Tolland Co	29,926	567,832 3,000,000	20.00	1,91
MUNICIPAL BONDS—(Coupon.)— , A&O, \$100,000Oct. 1, 1925 Optional after Oct. 1, 1910	Floating debt	Middlebury, New Haven Co	10,000	473,143	12.00	3,5
, A&O, \$100,000Oct. 1, 1925	Water debt (included) 200,847 Tax valuation 18994,041,250	Middlebury, New Haven Co Middlefield (T.) Middlesex Co	35,508	419.744	18 (0	1,00
		Montville (T.), New London Co. New Hartford, Litchfield Co New Milford, Litchfield Co	39.677	1,088,359 1,077,744 1,977,466	16.00 12.00	3,1
, A&O, \$50,000 Oct. 1, 1904	Assessment about 12 actual value.	New Milford, Litchfield Co	45,035 48,000 80,000	1,977,466	15.00	3.9
A&O, 50,000Oct. 1, 1909	Population in 1890 was 8 648			1,030.8 2	12.00	3,5
A&O, 75,000 Oct. 1, 1924	Assessment about \(\frac{1}{2} \) actual value. Tax rate (per \(\frac{3}{1},000 \) 1899.\(\frac{3}{12}.00 \) Population in 1890 \(\text{was}	Norfolk, Litchfield Co North Canaan, Litchfield Co North Haven, New Haven Co	22,796 31,266 29,004	1,069,835 778,431	14·00 20·00	1,5
nded debt Nov. 1, '99. \$300,000	Population in 1898 about8,000	North Haven, New Haven Co	29,004	778,431 910,988	15.00	1,80
UNCHECTED	I II Courses (D O	No. Stonington, New London Co. Old Lyme, New London Co	25,503 $21,100$	523,819 508,804	18.00	1,4
	J. E. SPAULDING (P. O.	Old Saybrook, Middlesex Co	27,922	599,446	15.00	1.45
Winsted), Treas.		Old Saybrook, Middlesex Co Oxford (Town), New Haven Co. Plainville, Hartford Co	15,000 31,000	313,514 966,829	18.00	1,99
his town is in Litchfield County,	and contains Winsted Borough.	Plymouth (Town), Litchfield Co.	11,263	973.410	15.00	2,14
LOANS— When Due. Town Bonds—1885-1891—	Sinking fund, etc	Plymouth (Town), Litchfield Co. Pomfret, Windham Co. Redding, Fairfield Co. Rocky Hill, Hartford Co.	11,313	978,293 557,332 427,669	12:00	1.47
M&N, \$54,000Nov. 1, 1902	Tax valuation 18994,838,957	Redding, Fairfield Co	32,000 28,981 25,795	557,332	15.00 12.50	1,54 1,06 93 3,42 1,48
		Rosbury, Litchfield Co. Salisbury, Litchfield Co. Salisbury, Litchfield Co. Saybrook, Middlesex Co. Seymour, New Haven Co. Southbury (Town), N. Haven Co. Southbury (Town), Haven Co. Southington, Hart. Co. (Borough) So. Windsor (Town), Hartford Co.	25,795	412,332	14.00	98
posit fund and orders\$38,689	Tax rate (per \$1,000) 1899.\$10.00 Population in 1890 was6,183 Population in 1899 (est.)8,500	Salisbury, Litchfield Co	21,000	1,834,771	11.00	3,42
tal debt Sept. 1, 1899104,689	Population in 1899 (est.)8,500	Seymour, New Haven Co	40.084	698,103 2,481,620	18.00	3,30
ZINDLIAM COLINI	TV C D D. cress To	Southbury (Town), N. Haven Co.	16,300	2,481,620 489,704	12 00	1,08
VINDHAM COUN	TYC. P. BACKUS, Tr.	Southington, Hart. Co. (Borough)	21,300	1,672,278	5.00 15.00	1 79
Villimantic is the County seat.	Asressed valuat'n '99,819,701,120	Stafford, Tolland Co	27,766	1,179,169 1,599,592 736,243	20.00	1,78
PRINTING ROYDS	Assessment oht 80% actual value	Stafford, Tolland Co	17,900	736,243	7.50	2,60
8, A&O, \$15,000. April 10, 1902	County tax (per \$1,000) '99\$1.00 Population in 1890 was45,158 Population in 1899 (est.)50,000	Trumbull, Fairfield Co	18,639	1,356,342	15.00 12.00	1,45
s, A&O, 20,000April 10, 1906	Population in 1899 (est.)50.000	Voluntown (T.), New London Co.	12.284	644,206 251,219	20.00	1.06
nded debt Dec. 1, 1899\$55,000		Waterbury (Town) N. Haven Co. 1 Waterford, New London Co	30,000 2	3,093,953 1,209,170	6.00 15.00	33,20 2,66 2,32 87
		Watertown, Litchneld Co	30,000	1.413.997	12.00	2,32
	5.—J. D. OUTERSON, Treas	Wasthwook Middlesow Co	11 000	532.155	10.00	
This town is in Hartford County.	All bonds are tax free. Tax valuation 1899\$1,719,368	West Haven, New Haven Co	39 074	1,773,611	5·00 10·00	2.27
LUANO When Due.	101 Valuation 1000\$1,719,308	Wilton Fairfield Co	39,074 25,000	1,452,012 870,388	10.00	2,27 1,72
OWN BONDS-	Assessment about 23 actual value					10,03
J&J, \$35,000Jan. 1, 1922	Assessment about ² 3 actual value Tax rate (per \$1,000) 1899.\$10.00	Windham, Windham Co	208,237	5,006,553	12.00	0.05
LOANS— When Due. TOWN BONDS— J&J, \$35,000Jan. 1, 1922 J&J, \$30,0001909 '19 '29 (\$10,000 due Jan. 1.)	Assessment about \$\frac{1}{2}\$ actual value Tax rate (per \$1,000) 1899.\$10.00 Population in 1890 was2,758 Population in 1900 (est.)3,000	West Haven, New Haven Co Wethersfield, Hartford Co Wilton, Fairfield Co Windham, Windham Co Woodbury, Litchfield Co Woodstock, Windham Co		5,006,553 1,650,368 935,502	12.00 15.00 12.50 12.00	2,95 1,81 2,30

Debts and Resources

OF THE

STATES, CITIES AND TOWNS

IN THE

MIDDLE STATES.

INDEX FOR THE MIDDLE STATES, CITIES, Etc.

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State of New York.

DEBT. RESOURCES, ETC.

	,						
Admitted as a State	-		Oı	ne of	Ori	ginal	Thirteen
Total area of State (sq	uare n	niles)			-	-	50,203
State capital	-	-	-		-	-	Albany
Governor (term expire	s Janu	ary 1.	1901) - T	heod	ore I	Roosevelt
Secret'y of State (term	expire	s Jan.	1, 19	01) J	obn '	Г.Мс	Donough
Treasurer (term expir	es Jan	. 1, 19	001)		Jo	hn P	. Jaeckel
Comptroller (term exp	ires Ja	ap. 1,	1901)	- 1	Villi	am J	. Morgan
Legislature meets an							

and length of sessions is not limited.

LO	ANS-	-		-In	iterest	Princi	pal
NAME AN	D PUP	POSE.		Rate.	Payable.		Outstand'g.
Canal bo	nds, g	., reg.	1896	3g.	J&J	Jan. 1, 1906	\$1,270,000
Do	do	do	1897	3g.	J&J	Jan. 1, 1912	4,000,000
Do	do	do	1898	3g.	J&J	Jan. 1, 1913	3,230,000
Do	do I	ast di	10.				660
Adirond	ack Pk	Bond	s,1898	310	F&A	1907-1908	400,000
Public D	efense	Bond	s,1898	319	M&N	Nov. 1, 1902-'05 \$100,000 yearly	400,000
do		do	1899	34	M&N	May 1, '02 to '06	, 500,000
Comptro	ller's	Certifi	cates		****	1901 to 1906	*330,000
* Due 8	55,00	0 ann	aally.				

STATE DEBT FOR OVER FIFTY YEARS.—Below we give the mount of the State debt on Sept. 30 in the years named. 899. **810,185,660 | 1889 . **86,774,854 | 1863 . **\$29,784,124 898. 9,340,660 | 1888 . 6,965,354 | 1858 . 33,735,668 997. 5,765,660 | 1888 . 8,473,854 | 1853 . 24,288,568 993 . 660 | 1878 . 9,154,054 | 1848 . 23,937,248 992 . 895,855 | 1873 . 36,539,466 | 1843 . 25,237,268 991 . 2,927,655 | 1868 . 44,968,786 | 1838 . 11,256,152 990 . 4,964,304 | 1848 . 11,256,152

TAX VALUATION, TAX RATE, ETC .-

Valuation.	Total Equalized	Rateper	Total
Year. Real Estate. Personal.	Valuation	\$1,000.	Levied.
1899\$4,413,848,496 \$662,548,328	\$5,076,396,824	82.49	\$12,640,228
1098. 4,349,801,526 548,809,403	4,898,611,019	2.08	10,189,111
1897. 4,041,826,586 465,159,108		2.67	12,033,652
1896. 3,909,853,377 459,859,526	4.368,712,903	2.69	11,751,358
1895. 3,841,582,748 450,499,419		3.24	13,906,346
1894. 3,761,679,384 438,202,694 1893. 3,626,645,093 411,413,656	4,199,882,058	2.18	9,155,742
1900 0 7000 411,410,000	4,038,058,949	2.58	10,418,192
1901 0 000 000 100,000,004	3,931,741,499	1.98	7,784,848
1900 9 000 000 000	3,779,393,746	1.37	5,196,666
1000 0 000 000 001 000,020,101	3,683,653,062	2.34	8,619,748
1975 1 000 000 000 000 000, 100,201	3,224,682,343	2.95	9,512,812
1970 1 700 700 401,421,388		6.00	14,206,680
1000	1,967,001,185		
1869. 1,418,132,885 441,987,915	1,860,120,770	5.624	
1859. 1,097,564,524 307,349,155	1,404,913,679	2.50	3,512,284

DEST LIMITATION—STATE.—The new Constitution has in some measure modified the provisions of the fundamental law restricting the power of the Logislature over the issue of debt, &c. These provisions about which have reference to the subject.

State credit not to be given.—SECTION 1. The credit of the State shall not in any manner be given or loaned to or in aid of any individual association or corporation.

State debts, power to contract.—SEC. 2. The State may, to meet casual deficits or failures in revenues, or for expenses not provided for, contract debts; but such debts, direct or contingent, singly or in the aggregate, shall not at any time exceed one million of dollars; and the moneys arising from the loans creating such debts shall be applied to the purpose for which they were obtained, or to repay the debt so contracted, and to no other purpose whatever.

State debts to repel invasions.—SEC. 3. In addition to the above limited power to contract debts, the State may contract debts to repel invasion, suppress insurrection, or defend the State in war; but the money arising from the contracting of such debts shall be applied to the purpose for which it was raised, or to repay such debts, and to no other purpose for which it was raised, or to repay such debts, and to no other purpose whatever.

Limitation of legislative power to create debts.—SEC. 4. Except the debts specified in sections two and three of this article, no debts shall be hereafter contracted by or on behalf of this State, unless such debt sinctly specified therein; and such law shall impose and provide for the collection of a direct annual tax to pay, and sufficient to pay, the interest on such debt as it falls due, and also to pay and discharge the principal of such debt within eighteen years from the time of the contracting thereof. No such law shall take effect until it shall, at a general election, have been submitted to the people, and have received a majority of all the votes cast for and against it at such election. On the final passage o

Invested, and netter of the specific purpose for which it shall have been provided.

DEBT LIMITATION.—CITIES, COUNTIES, TOWNS AND VILLAGES.—The new Constitution of New York State puts a general and uniform limit to the power of all counties and cities of the State to contract and put out their obligations, leaving to the Legislature to fix the debt-making power of villages and towns only. These provisions are found in Article 8, Section 10. We give that section in full. The separation into paragraphs and the figures in parenthesis which mumber and begin the paragraphs are our own, we having meerted them so that those who need to refer to oruse any particular portion can the more readily find the part desired. With that exception we give Section 10 of Article 8 as it reads, preserving even the punctuation.

(1) No county, city, town or village shall hereafter give any money or property, or loan its money or credit to or in aid of any individual, association or corporation, or become directly or indirectly the owner of stock in, or bonds of, any association or corporation; nor shall any such county, city, town or village be allowed to incur any indebtedness except for county, city, town or village purposes. This section shall not prevent such county, city, town or village purposes. This section shall not prevent such county, city, town or village from making such provision for the aid or support of its poor as may be authorized by law.

(2) No county or city shall be allowed to become indebted for any purpose or in any manner to an amount which, including existing

indebtedness, shall exceed ten per centum of the assessed valuation of the real estate of such county or city subject to taxation, as it appeared by the assessment for State or county taxes prior to the incurring of such indebtedness; and all indebtedness in excess of such limitation, except such as may now exist, shall be absolutely void, except as herein otherwise provided.

(3) No county or city whose present indebtedness exceeds ten per centum of the assessed valuation of its real estate subject to taxation, shall be allowed to become indebted in any further amount until such indebtedness shall be reduced within such limit.

(4) This section shall not be construed to prevent the issuing of certificates or indebtedness or revenue bonds issued in anticipation of the collection of taxes for amounts actually contained, or to be contained in the taxes for the year when such certificates or revenue bonds are issued and payable out of such taxes.

(5) Nor shall this section be construed to prevent the issue of bonds to provide for the supply of water shall not exceed twenty years, and a sinking fund shall be created on the issuing of the said bonds for their redemption, by raising annually a sum which will produce an amount equal to the sum of the principal and interest of said bonds at their maturity.

(6) All certificates of indebtedness or revenue bonds issued in an-

demption, by raising annually a sum which will produce an auround equal to the sum of the principal and interest of said bonds at their maturity.

(6) All certificates of indebtedness or revenue bonds issued in anticipation of the collection of taxes, which are not retired within five years after their date of issue, and bonds issued to provide for the supply of water, and any debt hereafter incurred by any portion or part of a city, if there shall be any such debt, shall be included in ascertaining the power of the city to become otherwise indebted.

(7) Whenever hereafter the boundaries of any city shall become the same as those of a county, the power of the city to become indebted shall cease, but the debt of the county at that time existing shall not be included as part of the city debt. [At the November 1899 election an amendment to the Constitution was adopted changing this paragraph to read as follows: Whenever the boundaries of any city are the same as those of a county, or when any city shall include within its boundaries more than one county, the power of any county wholly included within such city to become indebted shall cease, but the debt of the county heretofore existing shall not, for the purposes of this section, be reckoned as a part of the city debt. [3]

(8) The amount hereafter to be raised by tax for county or city purposes, in any county containing a city of over one hundred thousand inhabitants, or any such city of this State, in addition to providing for the principal and interest of existing debt, shall not in the aggregate exceed in any one year two per centum of the assessed valuation of the real and personal extate of such county or city, to be ascertained as prescribed in this section in respect to county or city debt.

By the terms of the foregoing section, Paragraph (1), every "County, City, Town or Village" is included in the prohibition against (1) loaning "its money or credit," (2) in becoming "directly or indirectly the owner of stock in or bonds of any association or corpora

and cities.

According to Paragraph (6) it seems that "any debt hereafter incurred by any portion or part of a city, if there shall be any such debt, shall be included in ascertaining the power of the city to become other wise indebted."

We would also call special attention to Paragraph (7), declaring that [as amended in 1899] whenever the boundaries of any city may be the same as those of a county or when any city shall include within its boundaries more than one county, "the power of any county wholly included within such city to become indebted shall cease, but the debt of the county heretofore existing shall not." be reckoned as a part of the city debt."

In May 1886 the New York Court of Anneals decided at the end of a

the city debt."

In May 1886 the New York Court of Appeals decided at the end of a In May 1886 the New York Court of Appeals decided at the end of a litigation begun in July 1885 that the sinking fund was not a part of the city debt within the meaning of the above provision of the Constitution limiting the creation of debt to 10 per cent of the assessed valuation of the real estate.

Towns and Villages are not limited in their debt-making power by the Constitution. Those municipalities will be governed by general or receils its titles.

Towns and villages are accounted by the government of bona fide special statutes.

The 1895 Lexisture passed an act "for the protection of bona fide purchasers and holders of coupon bonds and of municipal corporations against misfeasance, malfeasance or negligence of public officers." The full text of this law was published in the Chronicle of June 8, 1895. V. 60, p. 1023.

THOUSE THE TION FROM TAXATION.—There is one general New York was published in the Chronicle of June 8, 1895. V. 60, p. 1023.

EXEMPTION FROM TAXATION.—There is one general New York statute with reference to exemption from taxation "for town, county, municipal or State purposes" of a class of bonds "issued by any village, city, town or county" in the State, which seems to have a wider application than is generally known. As originally passed in 1881 the exemption applied only to bonds issued to pay up or retire bonds "created to aid in the construction of any railroad." A new law was passed in 1886 (chapter 316) making the tax exemption apply to "new bonds "sissued under the act to retire any of the then "present bonded indebtedness of any village, city, town or county in this State." With reference to such new bonds the third section of the act of 1886 says: "All new bonds issued by any village, city, town or county in this State." With reference to such new bonds is the third section of the act of 1886 says: "All new bonds issued by any village, city, town or county in this State under the provisions of this act shall be exempt from taxation for town, county, municipal or State purposes until the period when they are made payable." In 1893 still another law was passed making the statute over any bonded indebtedness. The law as it now stands will be found in editorial on page 4 of the April, 1894, SUPPLEMENT.

In addition to the foregoing there are special laws authorizing special issues that are exempt, but which we have not room to quote here. For New York City there is a general statute which directs how any of its bonds may be made exempt from city and county taxation. That statute is subjoined.

SEC. 137. The Commissioners of the "Sinking Fund of the City of New York City to the city of t

SEC. 137. The Commissioners of the "Sinking Fund of the City of New York for the redemption of the city debt," when duly authorized by ordinance of the Common Council, may, by concurrent resolution, direct that the bonds and stocks of said city, issued pursuant to law, after June ninth, eighteen hundred and eighty, shall be exempt from taxastion by said city and by the county of New York, but not from taxastion for State purposes; and all bonds and stocks issued pursuant to such authority shall be exempt from taxation accordingly, provided that said bonds and stocks shall not bear interest exceeding the rate of four and one-half per centum per annum. The bonds and stocks of the city of New York issued pursuant to the provisions of this section shall express upon their face the fact that they are exempt from taxation by the city and county of New York, but not from State taxation, and shall refer to this section, and to the ordinance of the Common Council, and the resolution of the Commissioners of the Sinking Fund authorizing their issue.

SAVINGS BANK INVESTMENTS—COMMISSIONERS

SAVINGS BANK INVESTMENTS—POWERS AND RESTRIC-TIONS.—In 1898 the New York Legislature passed an amendment to paragraph 6, Sec. 116, of the Savings Bank law of 1892. The amendment extended investments of savings banks to first mortgage railroad bonds the principal part of whose railroad is located within this State, and in 1899 the field of railroad investments was still further enlarged. In 1900 the Chicago & Alton BR. was added to the list and other changes made in paragraph 6.

We give section 116 below as it stands with these amendments incorporated. Sec. 116. In what securities deposits may be invested.—The trustees of any savings banks may invest the moneys deposited therein and the income derived therefrom only as follows:

- In the stocks or bonds or interest-bearing notes or obligations of the United States, or those for which the faith of the United States is pledged to provide for the payment or the interest and principal, in-cluding the bonds of the District of Columbia.
- 2. In the stocks or bonds or interest-bearing obligations of this tate, issued pursuant to the authority of any law of the State.
- State, issued pursuant to the authority of any law of the State.

 3. In the stocks or bonds or interest-bearing obligations of any State of the United States which has not within ten years previous to making such investment by such corporation defaulted in the payment of any part of either principal or interest of any debt authorized by the legislature of any such State to be contracted; and in the bonds or interest-bearing obligations of any State of the United States, issued in pursuance of the authority of the legislature of such State, which have, prior to the passage of this act, been issued for the funding or settlement of any previous obligation of such State therestore in default, and on which said funding or settlement obligation there has been no default in the payment of either principal or interest since the insuance of such funded or settlement obligation, and provided the interest on such funded or settlement obligations has been paid regularly for a period of not less than ten years next preceding such investment.
- 4. In the stocks or bonds of any city, county, town or village, school district bonds and union free school district bonds issued for school purposes, or in the interest-bearing obligations of any city or county of this State, issued pursuant to the authority of any law of the State for the payment of which the faith and credit of the municipality issuing them are pledged.
- suing them are pledged.

 5. In the stocks or bonds of the following cities: Boston, Worcester, Cambridge, Lowell, Fall River, Springfield and Helyoke, in the State of Massachusetts; St. Louis, in the State of Missouri; Cleveland, Cincinnati and Toledo, in the State of Ohio; Detroit and Grand Rapids, in the State of Ohio; Detroit and Grand Rapids, in the State of Connecticut; Portland, in the State of Connecticut; Portland, in the State of Misne; Philadelphia, Pittsburg, Alleghany, Reading and Scranton, in the State of Pennsylvania; Minneapolis and St. Paul, in the State of Minnesoto; Des Moines, in the State of Iowa; Milwaukee, in the State of Wisconsin; Louisville, in the State of Nentucky; Paterson, Trenton, Newark and Camden, in the State of New Jersey; Baltimore, in the State of Maryland, If at any time the indebtedness of any of said cities, less its water dobt and sinking fund, shall'exceed seven per centum of its valuation for purposes of taxation, it is bonds and stocks shall thereafter, and until such indebtedness shall be reduced to seven per centum of the valuation for the purposes of taxation, ease to be an authorized investment for the moneys of savings banks, but the superintendent of the banking department may, in his discretion, require any savings bank to sell such bonds or stocks of said city, as may have been purchased prior to said increase of debt.

 6. In bonds and mortgages on unineumbered real property situated
- moneys of savings banks, but the superintendent of the banking (spartment may, in his discretion, require any savings bank to seil such bonds or stocks of said ofty, as may have been purchased prior to said increase of debt.

 6. In bonds and mortgages on unincumbered real property situated in this State, worth at least twice the amount loaned thereon. Not more than sixty-five per centum of the whole amount of deposits shall be so loaned or invested. If the loan is on unimproved and unproductive real property, the amount loaned thereon. Not more than forty per centum of its actual value. No investment in any bonds and mortgage shall be made by any savings bank except upon the report of a committee of its trustees charged with the duty of investigating the same, who shall certify to the value of the premises mortgaged or to be mortgaged, according to their best judgment, and the state of the premises mortgaged or to be mortgaged, according to their best judgment, and the state of the premises mortgaged or to be mortgaged, according to their best judgment, and the state of the premises mortgaged or to be mortgaged, according to their best judgment, and the state of the state, the principal part of whose railroad is located within this State; or of any railroad corporation of this state, and of the system of any such railroad corporation of this state, and of which connecting railroad corporation of this state, or in the mortgage bonds of any such railroad corporation of an issue to retire all prior mortgage debt of such railroad companies respectively; provided that at no time within five years next preceding the date of any such interest or all its mortgage indebtedness, and in addition thereto regularly and punctually to pay the principal and interest or all its mortgage indebtedness, and in addition thereto regularly and punctually to pay the principal and interest or all its mortgage indebtedness; and for provided, further, that at the date of every such dividend the outstanding capital stock of such railroad

7. In real property subject to the provisions of the next section

It will be noted that subdivision 7 (the last paragraph of the above) refers to the "next section" for the provisions applicable. This reference is to section 117 of the law of 1892; we omit that section as it relates only to real estate. Sections 118, 119 and 120 of the law of 1892 we subjoin.

SECTION 118. The trustees of every such corporation shall as sor practicable invest the moneys deposited with them in the secur authorized by this article; but for the purpose of meeting cur

payments and expenses in excess of the receipts, there may be kept an available fund not exceeding ten per centum of the whole smount of deposits with such corporation, on hand or deposit in any bank in this state organized under any law of this State or of the United States, or with any trust company incorporated by any law of the State; but the sum so deposited in any one bank or trust company shall not exceed wenty-two ever centum of the paid-up capital and surplus of any such bank or company; or such available fund, or any part thereof, may be loaned upon piedge of the securities or any of them named in subdivisions one, two, three and four of the preceding section but one, but not in excess of ninety per centum of the cash market value of such securities so pledged. Should any of the securities so held in pledge depreciate in value, after making any loan thereon, the trustees shall require the immediate payment of such loan or of a part thereof, or additional security therefor, so that the amount loaned shall at no time exceed 90% of the market value of the securities pledged for the same.

SECTION 119. Every such corporation may also deposits to

exceed 90% of the market value of the securities pledged for the same.

SECTION 119. Every such corporation may also deposit temporarily in the banks or trust companies specified in the last section the excess of current daily receipts over the payments, until such time as the same can be judiciously invested in the securities required by this article. Whenever it shall appear to the superintendeut of banks that the trustees of any such corporation are violating the spirit and intent of this provision by keeping permanently uninvested all or an undue proportion of the moneys received oy them, he shall report the facts to the Attorney-General, who shall proceed against such corporation in the manner provided in section eighty-two of this chapter.

SECTION 120. The trustees of any savings bank shall not loan the moneys deposited with them or any part thereof, upon notes, bills of exchange, drafts or any other personal securities whatever. In all cases of loans upon real property, a sufficient bond secured by a mortage thereon, shall be required of the borrower, and all the expenses of searchers, examinations and certificates of title or appraisal of value, and of drawing, perfecting and recording papers, shall be paid by the borrower.

POPULATION OF STATE.—New York ranks first in population mong the States of the Union. In 1892 the count showed 6,513,343. The following gives the U.S. Census figures:

1890 5,997,853	1860	$\substack{3,880,735\\3,097,394\\2,428,921}$	1830	1,918,600
1880 5,082,871	1850		1820	1,372,111
1870 4,382,759	1840		1810	959,049
* So in the original.				

CITIES, COUNTIES AND TOWNS

IN THE

STATE OF NEW YORK.

Note. - For debts of civil divisions not found among the statements given below, see "Additional Statements" at the end of this State.

ALBANY.— F. R. PALMER, Comptroller. C. H. BISSIKUMMER, Sec'y Sinking Funds. Albany is in Albany County.
GENERAL BONDED DEBT.

	LOAN				nte	resi	t	Principal.
NAME			DSE187			Pan	jabi	le. When Due. Outstand
P. 0	. site		187	74 7			4 1	
Publ	e Mar	ket	188	38 4			de .	J Jan. '01 to 1908 a80,00
Publ	ie bum	a'g be	onds.189	12 4		M	& l	N) 45 000 vegriv } a00,00
	do	do	189	2 4	1	M	& N	N · May 1, 1912 a165,00 A Feb. 1, '01-'09 a27,00 J { 225,000 yearly } a125,00
Publ	e Bath		ls189				B A	A Feb. 1, '01-'09 a27,00
					_			- (July 1, '05 to '09)
City	наш		188	32 4		J	as .	J { \$25,000 yearly. } a125,00
do	do		18	32 4		J	A.	J July 1, 1910 a20,00
		VAR C	r.)18	39 3			de	
	do	do	189	6 31	9	M (& 1	N \$1,500 yearly. \ a27,00
Impr	oveme	nt bo	nds.189	9 4			& N	
	do		do188				& N	
		Don	k187	0 7			Ł N	
	do							
		do	187				N	
	do	do	187				N	
	do	do	187	4 7			k N	
	ge .	do	187			M &		
	do	do	187	5 6	1	b IV	N	May 1, 1915 b75,00
	do	do	187				N	Nov. 1, 1917 b37,00
-	do	do	187	6 6		I A		May 1, 1918 b38,00
	đo	do	187	7 6			N	May 1, 1919 b20,00
	do	do	187	8 5			N	
				_	L	n a	2 74	May 1, 1920 b40,00
	do	đo	:188	0 4	1	M &	k N	May, 1920-1930 b295,00 abt. \$25,000 yr'ly b295,00
	io	do	188	1 4			. 37	(abt. \$25,000 yr 1y)
	lo		100	4				
		do	188	9 4			N	
	io	do	188				N	
	lo	do	188		F		A	
	do	do	189			l &	D	
1	do	do	189	6 34	1	M &	N	May 1, 1936 a7,00
Hawb	St Wi	adna	t188	0 01-				(Ech 1 1001 1000)
	136, 41	auuc	v100	9 319	1	a	A	\$5,000 yearly. \ a45,000
Ondle	= Ohan						_	(Tune 1000 1007)
Dudte	y Obse	rvate	ory189	2 2	J	d	D	\$1,000 yearly. { a8,000
Dune d								(1000 1009)
proad	way w	iden	ng189	8 319	3 1	A 4	0	0 a45,000
	-							\$5,000 yearly \ #45,000
seave	r Park		1894	1 4	J	de	D	June, 1900 to 14, a270,000
					-	-	_	(\$18,000 yearly.)
do	do		189	5 4			J	June, 1900 to '14, a64,000
						**		(\$4,000 yearly.)
do	do		189	7 4			0	Oct. 1, 1900-1917 a22,500
						r ce	. 0	\$1,250 yearly. (#22,500
do	do		1898	91-			0	(1000 1010)
ao	uo		1998	319	A	&	0	\$700 yearly to '18 a13,300
do	do						-	
uu	uo		1899	349	J	de	J	\$1,500 yearly \ 30,000
7							1	
XGHA	street	Viadı	ict.1897	4	J	Sc	D	1900-1906 35,000
							-	(\$5,000 y'ly Dec. 1. } 35,000

a Interest payable in Albany. b Interest payable in New York at the Merchant's National Bank.

STREET IMPROVEMENT BONDS

FFL	nerbw	and interes	t paid	by	ho	lde	rs of property ben	efited.
LC	DANS	_					Princip	
Delawa	AND F	URPOSE.	Rate.	Pa				Outstand'g.
Vord or	O AV	61891	319	M	de	N	1901	\$8 700
A WITO ITS	arree.	ts1896	4		de	N	1900-1911	249,700
do	do	**********	4		de		1900	12,500
do	do	1897	4	M	å	N	(Nov. 1899-1902) (\$25,000 yearly.)	
do	do	1897	4	M	de	N	Nov. 1903-1907	1 00 000

LOANS-	-11	sterest.	Princi	pal.
NAME AND PURPOSE.	Rate.	Payable.	When Due.	Outstand'a
Sewer improvem'ts 1896	4	MAN	1900-1901	88,000
do do1898	4	MAN		3,200
Street improvem't1898	4	MAN	Nov., '99-'08	170,000
Street improvem't1898 (\$39,000 yearly to	1903	: \$2,500.	04-'05: \$3,000 to	'08.)
Third Ave March, 1896	**	M&N	1900	2,720
The total amount of street, 1900, was \$748,570.	et in	provemen	t bonds outstan	ding on Feb.

				WA	TE	R	DE:	BT.	
do	r	able ork.	1874 1874	7	F	de	A	Feb. 1, 1901 Feb. 1, 1902	\$100,000 90,000
do		2	1874	7	F	de		Feb. 1, 1903	99,000
do	*******	E B	1876	6	F	de	A	Feb. 1, 1906	100,000
do	********	40	1876	6	F	de	A	Feb. 1, 1908	*50,000
do	*******	Ne t	1876	6	F	de	A	Feb. 1, 1909	50,000
do		三	1877	6	F	de	A	Feb. 1, 1911	50,000
do		4-	1877	6	F	å	A	Feb. 1, 1912	50,000
do			1881	4	F	å	A	Feb. 1, 1900-1901 } \$50,000 yearsy.	50,000
do			1887	4	F	de	A	Feb. 1, 1900-1907 } \$5,000 yearly.	35,000
do		ple	1888	4	F	å	A	Feb. 1, 1900-1908 } \$7,500 yearly.	54,000
do		paya	1889	4	J	å	D	June 1, '00-1908 } \$17,500 yearly. }	157,500
do		is liba	1895	4	F	å	A	Feb. 1, 1900-1915 } \$7,000 yearly.	112,000
do	June 1.	n A	1895	4	F	de	A	Feb., 1901 1909	63,000
do	Dec	Interest	1895	4	\mathbf{F}	de	A{	Feb., 1910	42,000
do		-	1896	4	F	de	A	Feb. 1, 1913	20,000
do			1896	4	F	de	A	Feb. 1, 1914	20,000
do			1896	4	F	de	A	Feb. 1, 1915	10,000
do			1888	319	M	de	N	May 1, 1900-1907 } \$10,000 yearly.	80,000
do			1894	31_{2}	F	de	A	Feb. 1, 1900-1914 } \$2,500 due y'rly. }	35,000
do			1897	4	M	å	N	May 1, 1900-1917 } \$5,000 yearly.	90,000
do	******		1898	319	M	&	N	May 1, 1900-1918 \$10,000 yearly.	190,000
do			1899	313	M	de	N	May 1,1900-1919) \$5,000 yearly.	100,900
đo			1900	319	F	å	A	Feb.1, 1901 to '20 } \$7,500 yearly	150,000

TOTAL DEBT, SINKING FUNDS, ETC.—The subjoined statem shows Albany's general and water debt. The street improvement bonds, amounting to \$748,570 on Feb. 1, 1900, are not included.

General bonds Water bonds	. \$2,329,800	Sept.1, 1899. \$2,367,250 1,813,500	\$2,415,250	\$2,414,000
Total bonds Sinking funds			\$4,143,250 1,394,260	
Net debt				

The sinking funds are invested mostly in the city's own bonds.

CITY PROPERTY.—Property owned by city November, 1899, was Real estate, \$4,917,420; personal property \$3,080,337; total \$8,027,75

ASSESSED VALUATION.-Property is assessed about full value.

ŀ		A	ssessed Valuali	on.	Rate of Tax.
ł	Years.	Real.	Personal.	Total.	per \$1,000
1	1899	\$59,418,890	\$7,422,405	866,841,295	\$22.60
ł	1898		7,525,425	66,684,940	20.60
l	1897		9,508,245	68,276,895	20.00
ŀ	1895	58,548,720	6,426,995	64,975,715	20.00
ľ	1893	64,623,680	6,565,790	71.189.470	20.00
l	1890	63,380,046	6.282.525	69,662,571	19.00
ı	1880	34,310,305	2,790,120	37,100,425	36.00
ı	1870	24,981,511	5,954,825	30,936,336	45.70
ı	1860	20,283,245	6.006.803	26,290,048	12.60
ı	1850	9,430,100	3,171,589	12,601,689	15.70
ı	1846	7.792.340	3,449,098	11.241.438	13.20

POPULATION.—In 1892 population was 97,120; in 1890 93,313; in 1880 90,758. The estimate for 1899 was 100,000.

ALBANY CO .- JOHN A. HOWE, JR., Treas.

County seat is the city of Albany.

LOANS-	When Due.	LOANS-	When Due.
3198, A&O, \$50,000. 3198, A&O, 50,000.	Oct. 1, 1901	4s, semi-an., \$	15,000Mar., 1915 36,000Mar., 1916
31g8, A&O, 45,000.	Oct. 1, 1903	4s, semi-an.,	18,000Mar., 1917
County Count H 4s, semi-an.,\$105,00			00Mar., '01 to '18
	0.Mar., '01-'03	48, M&S, \$38,00	17 & \$19,000 in '18) 00. Mar. 1901 to '19
4s, semi-an., 111,00	0.Mar., '05 '07	Total debt Mar.	18 & \$20,000 in'19.) 1,1900 \$839,000
			real. 91,066,799 pers'l 9,562,940
			1899 100,629,739 M.) 1900\$6.40
4s, semi-an., 17,00	0Mar., 1913	Population in 1	892 was167,289 890 was164,555

INTEREST is payable at the County Treasurer's Office. The bonds are all registered.

AMSTERDAM .- This city is in Montgomery County.

LOANS- When Due. BRIDGE STR. IMP. BONDS-	LOANS- When Due WATER BONDS-(Continued)-
4 ¹ 98,, \$11,356May 15, 1900 FUNDING BONDS—	5s, \$59,000 Oct. 1, 1916 5s, 65,000 Oct. 1, 1921
3198, . \$10,000Sept. 1, 1900-'01 SCHOOL BONDS, DIST. 8, 11 & 13—	3s, 25,000 Oct. 1, 1926 3s, 100,000 Mar. 1, 1910
48,, \$13,000 Oct. 1, '00-'12 48,, 9,000 Jan. 1, '01-'03	Bonded debt Jan 1, '99 \$702,856
4s,, 9,000Oct. 1, '00-'08 4s,, 9,000Sept. '00-'08	Tax valuation, real9,312,741
SEWER BONDS- 3s \$266,000July 1, '99-'34	Total valuation 189810,731,641
WATER BONDS-	Total tax rate (per M.)'98\$22.13
5s, 14,000 Oet. 1, 1901 5s, 42,000 Oet. 1, 1906	Population in 1890 was17,336
5s, 49,000Oct. 1, 1911	Population in 1880 was 9,468

INTEREST is paid at the National Park Bank of New York City.

The Book of Section 1 to 1970 200	AND STATE OF THE PROPERTY OF T			1 0011221021011	VOL LIA
Book Company	See See De Mal 1970 1980 1990 1	AUBURN ORLANI	OO LEWIS, Mayor. ECKEL, Treasurer.	NAME AND PURPOSE. Rate Payable.	When Due. Outstand
### 18 A LOCA Hard Figorian Constraint (Internal Internal	Additional Content The August The Augu	This city is the county seat of chased the plant of the Auburn	Cayuga County. In 1894 the city pur- w. W. Co. for \$425,000. At the same	Park 1870 7 J & J	1915-'16-'17 #350 ov
See Section 1.00	### A Property of Park	1112,000, which were retunded it	1 June, 1895.	do	uly 1, 1919 100,00 July 1, 1921 100,00
### ASSESSED VALUATION —— 1802 Property was assessed at actual state. ### ASSESSED VALUATION —— 1802 Repeated from the property of the propert	### WORLD CAP HOUSE AND CAP HO	SEWED & LOCAL IMP'T BONDS-	SOUTHERN CENTRAL RR (Con.)	do	an. 1, 1923 95,00 Dec. 1, 1924 1000
### 20.000 Mar 1 1909 39-5 Jab 9500.000 May 1 1907 39-5 Mar 2 40,000 Mar 1 1907 Water debt (inclinided 307.000 307.0	286. 200.00. 286. 100.00. 286. 2	4, 4% & 54, \$99, 48919 JU-0 SOUTHERN CENTRAL RR.—	9 3s, M&S, 25,000Mar. 1, 1909 WATER WORKS Co.'s BONDS AS-	do	
### 20.000 Mar 1 1909 39-5 Jab 9500.000 May 1 1907 39-5 Mar 2 40,000 Mar 1 1907 Water debt (inclinided 307.000 307.0	286. 200.00. 286. 100.00. 286. 2	3s. M&S. 20,000Mar. 1, 190	1 58 857.000 19 0-1905	do	an. 1, 1924 100,00 y, 1910-1928 20 0
### 30,000 Min I 1905 950,000 Am party 1905 1	1	la, M&S, 30,000Mar. 1, 190	WATER BONDS 1894—		la 1, 1, 1925 120,00
1.	### 1. 1945 1.	8s, M&S, 20,000Mar. 1, 190 8s, M&S, 20,000Mar. 1, 190	1 (\$25,000 due yearly) to May 1, 25	Park	ly 1, 1921 200,00
ASSESSED VALIDION -1 1897 property was accounted a cetual state to severe the property was accounted as cetual states are severed for the property was accounted as cetual states are severed for the property was accounted as cetual states are severed for the property was accounted as cetual states are severed for the property was accounted by the property of the property of the property was accounted by the property of the prop	SEGSES DE LALIDON — 1987 property was assessed as extra the segment of the property was assessed as extra the segment of the property was assessed as extra the segment of the property was assessed as extra the segment of the property was assessed as extra the segment of the property of the property was assessed to the property of the property of the property was assessed to the property was assessed	ks. M&S. 40.000Mar. 1, 190	7 Water debt (included) 357,000	do	Tuly 1, 1910 50,00 101y 1, 1926 30,00
### 1, 1972,00 1, 166,150 11, 144,150 1994 1995 1990 1990 1990 1, 150,150 1990 1990 1, 150,150	## \$1,100 an analy 100 and 100 a	Auburn: on water bonds at the o	office of the Mercantile Trust Co., N.Y.		
### 1, 1972,00 1, 166,150 11, 144,150 1994 1995 1990 1990 1990 1, 150,150 1990 1990 1, 150,150	## \$1,100 an analy 100 and 100 a	ralue, against about 70 per cent	previously.	do1897 312 J & J J	une 1, 1917 8,94
11.953.270 1.577.993 1.597.963 19.597.963 19.597.963 1.597.963 19.597.963 1.597.963	1.686.276 1.771.498 1.47	Fears. Real.	11.069.462 \$13.299.172 \$41.40	D. A St. Don't Don't 1000 01- T & T [J'1	ne 1.1900-1918)
1.081.0	1.08 1.08	1898 11,93,870 1897 11,782,405	1,573,993 13,567,863 21°92 1,661,501 13,443,906 19°84	3. RAILROAD LOANS:-	
A	Section 1,000 1,	1896 9,527,625 1895 9,416,280	2,039,003 11,455,283 28.38	do do ref., 1893 34 F & A	
STOCH County seal of Broome County. The water works Loans Loan	BINGHAMTON	POPULATION.—In 1892 por			Oct. 1, 1915 77,0
### Tile sty: 1 the county seat of Broome County. The water works seatment to be worth \$2,000,000. ### Tile sty: 1 the county seat of Broome County. The water works seatment to be worth \$2,000,000. ### Tile sty: 1 the county seat of Broome County. The water works of the county seat of Broome County. The water works of the county seat of Broome County. The water works of the county seat of Broome County. The water works of the county seat of Broome County. The water works of the county seat of Broome County. The water works of the county seat of Broome County. The water works of the county seat of Broome County. The water works of the county seat of Broome County. The water works of the county seat of Broome County. The water works of the county seat of Broome County. The water works of the county seat of Broome County. The water works of the county seat of Broome County. The water works of the county seat of Broome County. The water works of the county seat of Broome County. The water works of the county seat of Broome County seat is Broome. The water works of the county seat is Broome County seat is Broome County seat is Broome. The water works of the county seat to Broome County seat to Broome County seat to Broome County seat to Broome County seat to Broome. The water works of the county seat to Broome County seat t	BILL A A A A A A A A A	-		do do 1885 4 J & J	Nov. 1, 1902 75,0
**estimated to be worth \$2,000,000. **AUCANSSS W # # # # # # # # # # # # # # # # #	settimated to be worth \$2,000,000. LOST & BERGE ROWNDOWN Set 1, 1907 1907 1908 1919 1909 1909 1909 1909 1909 1909	BINGHAMTON.—	S. D. KANE, Clerk.	Bull. N. 1. & Phil. KK., 1880 4 J & J	an. 1, 1904 30.0
ATAMATY & SUND, RE, HOUNDS— SMAS, \$25,000 1000 to 1902 1907 BERTIOR BOXIDS— SMAS, \$25,000 1000 to 1902 1907 SETTIOR BOXIDS— SMAS, \$25,000 1000 to 1902 1907 SETTIOR BOXIDS— SMAS, \$25,000 1000 to 1902 1907 SMAS, \$25,000 1000 to 1902 1908 SMAS, \$25,000 1000 to 1902 1907 SMAS, \$25,000 1000 to 1903 1907 SMAS, \$25,000 1000 to 1903 1908 SMAS, \$25,000 1000 to 1903 1909 SMAS, \$25,000 1000 1903 1909 SMAS, \$25,000 1000 to 1903 1909 SMAS, \$25,000 1000 to 1903 1909 SMAS, \$25,000 1000	ALASATS SENG, BR. BOAD— 848, 25,000 (1908) 849, 25,000 (1908) 850, 25, 27,000 (1909) 851, 27,000 (1909) 851, 27,000 (1909) 851, 27,000 (1909) 851, 27,000 (1909) 851, 27,000 (1909) 851, 27,000 (1909) 851, 27,000 (1909) 851, 25, 25, 25, 25, 25, 25, 25, 25, 25, 25	This city is the county seat or estimated to be worth \$2,000	of Broome County. The water works .000.	do do 1894 319 J & J J	uly 1, 1914 750
Semon Boxns 1,000 to 1,000 100	Service Description Service	ALBANY & SUSQ. RR. BONDS-	HOSPITAL BONDS— 3 ¹ 98,, \$25,000 1908-1912	do do RR., 1889 3 A & O	Det. 2, 1909 100,0
1, 4.A. 8, 1.500. 1500 to 1500; 1500 seeds and 1500	3.8. \$4,500 1900 1902 39s. \$80,000 1900 1900 38.4 77,000 1909 38.4 77,000 39.9 38.5 0.00 39.5 0	(\$3,000 due yearly.)	3 28, M&N, \$5,000 Nov. 1, 1907	do do ref. 1890 3 ¹ 2 J & D J	Dec. 15, 1910 100,0
Barbook & Seneca St. 1886 - 37 S F & A Aug. 1, 1900 1900 1900 1895 1914 1915 1916 1916 1916 1916 1916 1916 1916	S.A. 77,000 1990 1991 1991 1992 1992 1993 1994 1994 1995	a. S-A. \$1.5001900 to 190	2 3 3 28, \$30,00	4. SEWER LOANS:—	uly 1, 1912 100,00
1,000	20, 10, 10, 10, 10, 10, 10, 10, 10, 10, 1	8, \$33,000	WATER PONDS	Bird Avenue1883 4 M & N M	Iay 1, 1913 238,0 g.1,1900 to '20 }
Section 1968 1968 1968 1968 1968 1969	\$50,000 \$191-1022 \$10,000 yearly on Aug. 1. Tax valuation real 1, \$22,000	196,, 71,0001930-193	4 78, F&A, \$1,500 1900 4 78, F&A, 7,000Aug. 1, 1901	Bulling Trum 1000 botts. 0 2 1 to 11)	5 000 tooply (OVVIV
Section 1968 1968 1968 1968 1968 1969	\$50,000 \$191-1022 \$10,000 yearly on Aug. 1. Tax valuation real 1, \$22,000	CITY HALL BONDS-	5 38, F&A, 91,000Aug. 1, 1907 38, F&A, 62,000Aug. 1, 1918	Babcock & Seneca St. 1886 3 M & N	0,000 yearly. \$ 170,00 May 1, 1911 30,0
180,000 cannually 180,000 180,	TAX VARIANTON DEPRODED 1900-1906 200	s, F&A, \$25,000Aug. 1.'15-'1' s, F&A, 20,500Aug. 1,'28-'2	7 Bonded debt Feb. 1, '99\$634,500 9 Water debt (included) 164,000	BRUEV AVERUE 1000 349 J & J	my 1, 1918 200.0
## Comparison Aug. 1.	Second Color Col	(\$10,000 annually.)	Tax valuation, real18,925,090 Tax valuation, personal 2,186,570	5. Tax Loans: Tax loan	une 28, 1900 200,0
## ## ## ## ## ## ## ## ## ## ## ## ##	Section 1985 14 1985	\$10,000 yearly on Aug. 1.	exempt from taxati'n 188,960	do	Aug. 1, 1900 359,3 Dec. 1, 1901 527.7
WATER BOXDE: Formulation in 1890 was. 35,000 for the part of	NETER STOCK 1810 was 33,000	\$25,0001913·'14-'1	Assessment about & actual value.	1897 3le A & O	oct. 1. 1902 571.94
BROOKLYN.	SROOKLYN	(\$1,000 annually.)	Population in 1890 was35,005 Population in 1899 (est.)45,000	6. WATER BONDS:	
BROOKLYN	Company Comp	INTEREST.—On City Hall, wa atlon bonds in N.Y City. On rea	ater. \$148,000 bridge and \$8,000 fire	do1874 7 A & O A	pr. 1, 1905 100,0
Section Sect	Control of the country and the city's tax valuation is about \$\(\) Control of the country.	BROOKLYN.—See N	ew York City.	do	lug., 1908-09 300,0 ot. 1, 1908 79,3
County seat is Hinghamton. LOANS When Due. Assessed val., real\$31,713,446 do 1885 3 ¹ / ₂ A & O Oct. 1, 1903 100,0 DOURT HOUSE BONDS— Total valuation 1899a. 3,4855,386 do 1887 3 ¹ / ₂ M & M & M. 1, 1906 100,0 do 1887 3 ¹ / ₂ M & O Oct. 1, 1903 100,0 DOURT HOUSE BONDS— Total valuation 1899a. 3,4855,386 do 1887 3 ¹ / ₂ M & M & M. 1, 1906 100,0 do 1888 3 ¹ / ₂ M & D Oct. 1, 1903 100,0 DOURT HOUSE BONDS— Total valuation 1899a. 3,4855,386 do 1887 3 ¹ / ₂ M & O Oct. 1, 1903 100,0 do 1888 3 ¹ / ₂ M & D June 1, 1906 100,0 do 1888 3 ¹ / ₂ M & D June 1, 1908 100,0 do 1888 3 ¹ / ₂ M & D June 1, 1908 100,0 do 1888 3 ¹ / ₂ M & N May 1, 1913 100,0 do 1889 3 ¹ / ₂ M & N May 1, 1913 100,0 do 1898 3 ¹ / ₂ M & O Oct. 1, 1911 100,0 do 1898 3 ¹ / ₂ M & Oct. 1, 1911 100,0 do 1898 3 ¹ / ₂ M & Oct. 1, 1911 100,0 do 1898 3 ¹ / ₂ M & Oct. 1, 1911 100,0 do 1898 3 ¹ / ₂ M & Oct. 1, 1911 100,0 do 1898 3 ¹ / ₂ M & Oct. 1, 1911 100,0 do 1898 3 ¹ / ₂ M & Oct. 1, 1911 100,0 do 1898 3 ¹ / ₂ M & Oct. 1, 1911 100,0 do 1898 3 ¹ / ₂ M & Oct. 1, 1911 100,0 do 1898 3 ¹ / ₂ M & Oct. 1, 1911 100,0 do 1898 3 ¹ / ₂ M & Oct. 1, 1911 100,0 do 1898 3 ¹ / ₂ M & Oct. 1, 1911 100,0 do 1898 3 ¹ / ₂ M & Oct. 1, 1912 100,0 do 1898 3 ¹ / ₂ M & Oct. 1, 1913 100,0 do 1898 3 ¹ / ₂ M & Oct. 1, 1918 100,0 do 1899 3 ¹ / ₂ M & Oct. 1, 1918 100,0 do 1899 3 ¹ / ₂ M & Oct. 1, 1918 100,0 do 1899 3 ¹ / ₂ M & Oct. 1, 1918 100,0 do 1899 3 ¹ / ₂ M & Oct. 1, 1918 100,0 do 1899 3 ¹ / ₂ M & Oct. 1, 1918 100,0 do 1899 3 ¹ / ₂ M & Oct. 1, 1918 100,0 do 1899 3 ¹ / ₂ M & Oct. 1, 1918 100,0 do 1899 3 ¹ / ₂ M & Oct. 1, 1918 100,0 do 1899 3 ¹ / ₂ M & Oct. 1, 1918 100,0 do 1899 3 ¹ / ₂ M & Oct. 1, 1918 100,0 do 1899 3 ¹ / ₃ M & Oct. 1, 1918 100,0 do 1899 3 ¹ / ₃ M & Oct. 1, 1918 100,0 do 1899 3 ¹ / ₃ M & Oct. 1, 1918 100,0 do 1899 3 ¹ / ₃ M & Oct. 1, 1918 100,0 do 1899 3 ¹ / ₃ M & Oct. 1, 1918 100,0 do 1899 3 ¹ / ₃ M & Oct. 1, 1918 100,0 do 1899 3 ¹ / ₃ M & Oct. 1, 1919 100,0 do 1899 3 ¹ /	County seat is Binghamion. Assessed val., real \$2,1713,466 do 1895 31 d July 1,1905 1000 10	_		1880 4 J & J	nly 1, 1904 50.0
Additional Charles Post	Color	County seat is Binghamton.	N A. RIDER, Treasurer.		pr. 25, 1900 100,0 pr. 1, 1901 90,0
Additional Charles Post	Color	COURT HOUSE BONDS-	Assessed val., real\$31,713,446 Assessed val., personal 3,121,588	do	Oct. 1, 1903 100,0 Meh. 1, 1906 100,0
SUFFALO	CONRAD DIEHL, Mayor. Comptroller. Comptroller. Comptrol in the first county, and the city's tax valuation is about \$7\$, that the cutive county. County is and the city's tax valuation is about \$7\$, that the cutive county. County is and the city's tax valuation is about \$7\$, that the cutive county. County is and the city's tax valuation is about \$7\$, that the cutive county. County is and the city's tax valuation is about \$7\$, that the cutive county. County is and the city's tax valuation is about \$7\$, that the cutive county. County is and the city's tax valuation is about \$7\$, that the cutive county. County is and the city's tax valuation is about \$7\$, that the cutive county. County is and the city's tax valuation is about \$7\$, that the cutive county. County is and the city's tax valuation is about \$7\$, that the cutive county. County is and the city's tax valuation is about \$7\$, that the cutive county. County is and the city's tax valuation is about \$7\$, that the cutive county. County is and the city's tax valuation is about \$7\$, that the cutive county. County is an incipal plants. County is an i	8, F&A, \$50,0001900 to 1904 (\$10,000 annually.)	4 Total valuation 1899 34,835,034 Tax rate (per M.) 188923-90	uu	une 1, 1902 100,0
Buffalo is in Eric County, and the city's tax valuation is about 6, that the entire county, and the city's tax valuation is about 6, that the entire county, and the city's tax valuation is about 6, that the entire county, and the city's tax valuation is about 6, that the entire county. LOANS — Interest.	Suffaio is in Eric County, and the city's taxt valuation is about 6, that the county. Interest	-		do	une 15, 1908 57,0 une 15, 1914 275,0
LOANS— - Interest. When Due. Outstand'g do do 1891 3½ J & J J 1910 1900. Do do do 1891 3½ J & J J 1911 1900. Do do do 1891 3½ J & J J 1911 1900. Do do do 1891 3½ J & J J 1911 1900. Do do do 1891 3½ J & J J 1910 1900. Do do do 1892 3½ J & D Dec. 1 1912 1900. Do do do 1893 3½ J & J J J J J J J J J J J 1910 1900. Do do do 1893 3½ J & J J J J J J J J J J J J J J J J J	Columbia			do1889 3 2 M & N	Iay 1, 1919 225,0
ME AND PURPOSE. Rate Payable. 1 CITY LOANS—VARRIVE PURPOSES: 1 Indicipal building. 1890 3½ Å & J & J July 15,000 to 1905 \$80,000 1 Right of the purpose o	Mex. And Purproses: When Dut. Outstanding Company Compan	f the entire county.		Water refunding1890 312 J & J J	& J 1910 150,0 an. 1. 1911 100,0
nnleipal building. 1890 34 J & J July 15, 00 to 1905 \$30,000 do 0 1892 34 A & O Oct. 1, 1912 100.00 do 0 1892 34 A & O Oct. 1, 1912 100.00 do 0 1892 34 J & J July 10-1914 150.00 do 0 1896 34 J & J July 10-1914 150.00 do 0 1896 34 J & J July 10-1914 150.00 do 0 1896 34 J & J July 10-1914 150.00 do 0 1896 34 J & J July 1, 1916 100.00 do 0 1896 34 J & J July 1, 1916 100.00 do 0 1896 34 J & J July 1, 1916 100.00 do 0 1896 34 J & J July 1, 1916 100.00 do 0 1896 34 J & J July 1, 1916 100.00 do 0 1896 34 J & J July 1, 1916 100.00 do 0 1898 34 M & S 1900-1917 100.00 do 0 1898 34 M & S 1900-1918 100.00	micropal buildings. 1890 3½ M & 8 Mar. 1900 to 1905 850,000 do do 1892 3½ A & O Oct. 1, 1912 100,000 do do 1896 3½ J & J Jan. 1, 1912 45,500 do do 1896 3½ J & J Jan. 1, 1916 100,000 do do 1896 3½ J & J Jan. 1, 1916 100,000 do do 1896 3½ J & J Jan. 1, 1916 100,000 do do 1896 3½ J & J Jan. 1, 1916 100,000 do do 1896 3½ J & J Jan. 1, 1916 100,000 do do 1896 3½ J & J Jan. 1, 1916 100,000 do do 1896 3½ J & J Jan. 1, 1916 100,000 do do 1896 3½ J & J Jan. 1, 1916 100,000 do do 1896 3½ J & J Jan. 1, 1916 100,000 do do 1896 3½ J & J Jan. 1, 1916 100,000 do do 1896 3½ J & J Jan. 1, 1916 100,000 do do 1896 3½ J & J Jan. 1, 1916 100,000 do do 1896 3½ J & J Jan. 1, 1916 100,000 do do 1898 3½ M & S Jan. 1, 1916 100,000 do do 1898 3½ M & S Jan. 1, 1916 100,000 do do 1898 3½ M & S Jan. 1, 1916 100,000 do do 1898 3½ M & S J & D June 1, 1918 16,013 do do 1898 3½ M & S J & D June 1, 1918 18,703 do do 1898 3½ M & S J & D Dec. 1, 1919 18,703 do do 1898 3½ M & S J & D Dec. 1, 1919 18,704 do do 1898 3½ M & S J & D Dec. 1, 1919 18,704 do do 1898 3½ M & S J & D Dec. 1, 1919 18,704 do do 1898 3½ M & S J & D Dec. 1, 1919 18,704 do do 1898 3½ M & S J & D Dec. 1, 1919 18,704 do do 1898 3½ M & S J & D Dec. 1, 1919 18,704 do do 1898 3½ M & S J & D Dec. 1, 1919 18,704 do do 1898 3½ M & S J & D Dec. 1, 1919 18,704 do do 1898 3½ M & S J & D Dec. 1, 1919 18,704 do do 1898 3½ M & S J & D July 1, 1902 18,704 do do 1898 3½ M & S J & D July 1, 1902 18,704 do do 1898 3½ M & S J & D July 1, 1902 18,704 do do 1898 3½ M & S J & D July 1, 1902 18,704 do do 1898 3½ M & S J & D July 1, 1902 18,704 do do 1898 3½ M & S J & D July 1, 1902 18,704 do do 1898 3½ M & S J & D July 1, 1902 18,704 do do 1898 3½ M & S J & D July 1, 1902 18,704 do do 1898 3½ M & S J & D July 1, 1902 18,704 do do 1898 3½ M & S J & D July 1, 1902 18,704 do do do 1898 3½ M & S J & D July 1, 1902 18,704 do do do 1898 3½ M &	AME AND PURPOSE. Rate P	Payable. When Due. Outstand'g	do do1891 312 F & A A	ug. 1, 1911 50,00
arket. 1890 3 4 A & O Apr. 1, 1920 80,000 do do 1896 3 4 J & J Jan. 1, 1918 50.00 funding bonds. 1898 3 4 J & D	minding bonds 1898 3½ J & D June 2, 1910 1500 do do . 1898 3½ J & D June 2, 1910 1500 do do . 1897 3½ J & D L5 yearly 160 do do . 1897 3½ J & D L5 yearly 1700 do do . 1898 3½ J & D June 1, 1918 1500 do do . 1898 3½ L & Feb. 2111 1700 do do . 1898 3½ J & D June 1, 1918 200,000 do do . 1898 3½ M & N Nov. 1, 1918 18,703 do do . 1898 3½ J & D June 1, 1919 1818 do do . 1898 3½ J & D June 1, 1919 1818 do do . 1898 3½ J & D June 1, 1919 1818 do do . 1898 3½ J & D June 1, 1919 1818 do do . 1899 3½ J & D June 1, 1919 1818 do do . 1899 3½ J & D June 1, 1919 1818 do do . 1899 3½ J & D June 1, 1919 1818 do do . 1899 3½ J & D June 1, 1919 1825, 187 do do . 1898 3½ J & D June 1, 1919 1825, 187 do do . 1898 3½ J & D June 1, 1919 1825, 187 do do . 1898 3½ J & D June 1, 1919 1825, 187 do do . 1898 3½ J & D June 1, 1919 1825, 187 do do . 1898 3½ J & D June 1, 1919 1825, 187 do do do . 1898 3½ J & D June 1, 1919 1825, 187 do do do . 1898 3½ J & D June 1, 1919 1825, 187 do do do . 1898 3½ J & D June 1, 1919 1825, 187 do do do . 1898 3½ J & D June 1, 1919 1825, 187 do do do . 1898 3½ J & D June 1, 1919 1825, 187 do do do . 1898 3½ J & D June 1, 1919 1825, 187 do do do . 1898 3½ J & D June 1, 1919 1825, 187 do do do . 1898 3½ J & D June 1, 1919 1825, 187 do do do . 1898 3½ J & D June 1, 1919 1825, 187 do do do . 1898 3½ J & D June 1, 1910 1825, 187 do do do . 1898 3½ J & D June 1, 1910 1825, 187 do do do . 1898 3½ J & D June 1, 1910 1825, 187 do do do . 1898 3½ J & D June 1, 1910 1825, 187 do do do . 1898 3½ J & D June 1, 1910 1825, 187 do do do . 1898 3½ J & D June 1, 1910 1825, 187 do do do . 1898 3½ J & D June 1, 1910 1825, 187 do do do . 1898 3½ J & D June 1, 1910 1825, 187 do do do . 1898 3½ J & D June 1, 1910 1825, 187 do do do . 1898 3½ J & D June 1, 1910 1825, 187 do do do . 1898 3½ J & D June 1, 1910 1825, 187 do do do . 1898 3½ J & D June 1, 1910 1825, 187 do do do . 1898 3½ J & D June 1, 1910 1825, 187 do do do . 1898 3½ J & D June 1, 1910 1825, 187 do do do . 1898 3½ J & D June 1, 1910 1825, 187 do do do . 1898 3½ J &	unicipal building1890 312 deficiency, ref1890 312 d	M & B Mar. 1900 to 1905 \$30,000 8 & B Mar. 1900 to 1905 \$5,000	do do1892 312 A & O O	ec. 1, 1912 100,00 ec. 1, 1912 100,00
Section Sect	do do 1897 3½ F & A Feb. 1, 1916 1917 577,927 do do 1898 3½ Feb. 1, 1916 1917 677,927 do do 1898 3½ A & O Apr. 1, 1918 200,000 1918 1917 678,927 do do 1899 3½ A & O Apr. 1, 1918 200,000 1918 1917 678,927 do do 1899 3½ J & D July 1, 1919 285,187 do do 1899 3½ J & D July 1, 1919 285,187 do do 1899 3½ J & D July 1, 1919 1918 678,620 do 1899 3½ J & J & D July 1, 1919 1918 678,620 do 1899 3½ J & J & D July 1, 1919 1918 678,620 do 1899 3½ J & J & D July 1, 1919 1918 678,620 do 1899 3½ J & J & D July 1, 1919 1918 678,620 do 1899 3½ J & J & D July 1, 1916 70,000 do 1899 3½ J & J & D July 1, 1906 1908 1918 do do 1899 3½ J & J & D July 1, 1906 1908 1918 do do 1899 3½ J & J & D July 1, 1906 1908 1918 do do 1899 3½ J & J & D July 1, 1908 1918 do do 1899 3½ J & J & D July 1, 1908 1918 do do 1899 3½ J & J & D July 1, 1908 1918 do do 1899 3½ J & J & D July 1, 1908 1918 do do 1899 3½ J & J & J July 1, 1908 1918 do do 1899 3½ J & J & J July 1, 1908 1918 do do 1899 3½ J & J & J L July 1, 1908 1918 do do 1899 3½ J & J & J L July 1, 1908 1918 do do 1899 3½ J & J & J L July 1, 1908 1918 do do 1899 3½ J & J & J L July 1, 1908 1918 do do 1899 3½ J & J & J L July 1, 1908 1918 do do 1899 3½ J & J & J L July 1, 1908 1918 do do 1899 3½ J & J & J L July 1, 1908 1918 do do 1899 3½ J & J & J L July 1, 1908 1918 do do 1899 3½ J & J & J L July 1, 1908 1918 do do 1899 3½ J & J & J L July 1, 1908 1918 do do 1899 3½ J & J & J L July 1, 1908 1918 do do 1899 3½ J & J & J L July 1, 1908 1918 do do 1899 3½ J & J & July 1, 1908 1918 do do 1899 3½ J & J & July 1, 1908 1918 do do do 1899 3½ J & J & July 1, 1908 1918 do do do 1899 3½ J & J & July 1, 1908 1918 do do do 1899 3½ J & J & July 1, 1908 1918 do do do 1899 3½ J & J & July 1, 1908 1918 do do do 1899 3½ J & July 1, 1908 1918 do do do 1899 3½ J & J & July 1, 1908 1918 do do do 1899 3½ J & July 1, 1908 1918 do do do 1899 3½ J & July 1, 1908 1918 do do do 1899 3½ J & July 1, 1908 1918 do do do 1899 3½ J & July 1, 1908 1918 do do do 1899 3½ J & July 1, 1908 1918 do do do 1899 3½ J & July 1, 1908 1918	arket1890 312	A & O Apr. 1, 1902 45,500 A & O Apr. 1, 1920 80,000	do do1894 3 4 J & J J do do1896 3 1 J & J J	an. 1, 1916 50.0
171,000 1898 319 1899 319 1899	Additional Contract		& D June 2, 1910 115,000 & D June 1,'03-'07 84.548	do do 1897 31 J & D 89	1900-1917. 20,000 yearly 360,0
do do 1898 3½ A & O Apr. 1, 1918 do do 1899 3½ M&N Nov. 1, 1918 do do 1899 3½ M&N Nov. 1, 1918 do do 1899 3½ M&N Nov. 1, 1919 do do 1899 3½ J&D June 1, 1919 do do 1899 3½ J&D J&D June 1, 1919 do do 1899 3½ J&D J&D June 1, 1919 do do 1899 3½ J&D J&D June 1, 1919 do do 1899 3½ J&D J&D June 1, 1919 do do 1899 3½ J&D J&D June 1, 1919 do do 1899 3½ J&D J&D June 1, 1919 do do 1899 3½ J&D J&D July 1, 1916 do do 1893 7 M&N May 1, 1902 do do 1873 7 M&N May 1, 1903 do do 1873 7 M&N May 1, 1903 do do 1873 7 M&N May 1, 1903 do do 1873 7 M&N Sept. 1, 1910 do 1890 do do 1873 7 M&N Sept. 1, 1910 do do 1875 7 M&N Sept. 1, 1910 do 1890 do 1891 4 M&N Sept. 1, 1910 do 1890 do 1891 4 M&N Sept. 1, 1910 do 1890 do 1893 3½ A & O Sept. 1, 1910 do 1890 do 1893 3½ A & O Sept. 1, 1910 do 1890 do 1893 3½ A & O Sept. 1, 1910 do 1890 do 1893 3½ A & O Sept. 1, 1910 do 1890 do 1893 3½ A & O Sept. 1, 1910 do 1890 do 1893 3½ A & O Sept. 1, 1910 do 1890 do 1893 3½ A & O Sept. 1, 1910 do 1890 do 1893 3½ A & O Sept. 1, 1910 do 1890 do 1893 3½ A & O Sept. 1, 1910 do 1890 do 1893 3½ A & O Sept. 1, 1910 do 1890 do 1893 3½ A & O Sept. 1, 1910 do 1890 do 1893 3½ A & O Sept. 1, 1910 do 1890 do 1893 3½ A & O Sept. 1, 1910 do 1890 do 1893 3½ A & O Sept. 1, 1910 do 1890 do 1893 3½ A & O Sept. 1, 1910 do 1890 do 1893 3½ A & O Sept. 1, 1910 do 1890 do 1893 3½ A & O Sept. 1, 1910 do 1893	do do 1898 3½ A & O Apr. 1918 29,100,000 do 1899 3½ A & O Apr. 1918 29,100,000 do 1899 3½ A & O Apr. 1918 200,000 do 1899 3½ A & O Apr. 1918 285,187 34		& A Feb. 1, 1916 171,000	do do*1898 3 M & S	on June 1.) 1900-1918. 47,50
187 3	18	do do 1898 312	& O Apr. 1, 1918 89,137	do do*1899 312 A & O A	pr. 1901-'19 95,00
NTEREST WHERE PAYABLE. Interest on the bonds is payal do do 1899 3½ d d do do 1899 3½ d do do 1893 7 m d do do 1873 7 m d do do 1873 7 m d do do 1874 7 J d J July 1, 1902 do do 1874 7 J d J July 1, 1902 do do 1874 7 J d J July 1, 1902 do do 1875 7 m d do do 1895 3½ d d do	18	00 00 1899 31 ₀ M	1 & N Nov. 1, 1918 16,913 1 & 8 March 1, 1919 18,703	1c99 are exempt from city taxation.	
A	The first continues of the continues o	do do 1899 31 ₀ .f		INTEREST—WHERE PAYABLE,—Interest by City Comptroller in Buffalo and by the Garage	st on the bonds is payal allatin National Bank
1000-1917 1000-1918 1000-1917 1000-1917 1000-1917 1000-1917 1000-1917 1000-1917 1000-1917 1000-1917 1000-1917 1000-1917 1000-1917 1000-1917 1000-1917 1000-1917 1000-1917 1000-1918 1000-1917 1000	1000-1017	do do 1899 3 J	& D Dec. 1, 1919 335,772	New York, as follows Interest Payable.	
State Charter Charte	## Charter loan 1891 31g J & J \ \$142,830 yearly \ 285,660	Buff. flood bonds 189 3 3 dic. Fire Relief Fu'd 1897 3 d	# O 1900-1917 45 000	Volunteer relief. Swing bridge.	Buffalo Trunk sewer
Total Debt. State	do do 1875 7 M& 8 Sept. 1, 1910 155,000 do 1891 4 M& 8 Sept. 1, 1910 150,000 1001s. 1888 3½ F & A Sept. 1, 1910 150,000 11890 3½ M& N Nov. 1, 1900 1909 111,500 11890 3½ A & O Apr. 1, 1912 150,000 1894 3½ F & A Feb. 1, 1914 300,000 1895 3½ A & O Sept. 1, 1914 1917 1810 1810 1810 1810 1810 1810 1810 18	ffalo Charter loan1891 319 J	& J {July1,1900to1901 } 285,660	Hertel Avenue. Plank road awards.	Grade crossing.
Total bended debt	do do 1875 7 M& 8 Sept. 1, 1910 155,000 do 1891 4 M& 8 Sept. 1, 1910 150,000 1001s. 1888 3½ F & A Sept. 1, 1910 150,000 11890 3½ M& N Nov. 1, 1900 1909 111,500 11890 3½ A & O Apr. 1, 1912 150,000 1894 3½ F & A Feb. 1, 1914 300,000 1895 3½ A & O Sept. 1, 1914 1917 1810 1810 1810 1810 1810 1810 1810 18	do do 1873 7 M	6 A Aug. 1, 1902 100,000 100,000 100,000	Bird Avenue.	Railroad bonds. Refunding bonds.
TOTAL DEBT, SINKING FUNDS, ETC. TOTAL DEBT, SINKING FUNDS, ETC. Total bonded debt. S15,555,605 S16,079,628 S13,903,0	1893 34 M & N N N N N N N N N N N N N N N N N N	do do 1874 7 J	4 J July 1, 1907 200,000	Buffalo Charter, 1891. Deficiency loan. Monthly local work.	School bonds. Tax loans
1889 312 M & N 512,500 yearly 75,000 1892 312 A & O & Apr. 1, 1912 150,000 1894 312 F & A & Feb. 1, 1914 150,000 1895 312 A & O & State 1895 312 312,500 yearly 150,000 1897 1895	1890 31g M & N Nv.1,1900to1990 87,500 yearly. 1892 31g A & O Apr. 1, 1912 1913 1894 31g F & A Feb. 1, 1914 1914 1895 31g A & O Oct.1,000 to 1915 1895 18	do do 1891 4 1	4 & 8 Nov. 1, 1911 50,000	TOTAL DEBT, SINKING FUNDS, ETC.	
1892 3 A & O Apr. 1, 1912 150,000 1894 3 F & A Feb. 1, 1914 300,000 319 3 A & O St. 1, 1914 300,000 319 3 A & O St. 1, 1914 300,000 319 3 A & O St. 1, 1914 300,000 319 3 A & O St. 1, 1914 300,000 319 3 A & O St. 1, 1914 319 3 319 3 A & O St. 1, 1914 319 3 319 3 A & O St. 1, 1914 319 3	1892 3 3		812,500 yearly. 111,500	July 1, 1899. July :	1, 1898. July 1, 189 079,628 \$13,803,0
1895 312	1898 31 M & N \ May 2,1900-1918 \ \$5.00 yearly. 1898 31 M & N \ Nov. 1900-1918 \ \$5.000 yearly. 1899 31 M & S \ Mar. 1901-1919 \ \$5.000 yearly. 1899 31 J & D \ \ 1890-1918 \ \$10,000 yearly. 1899 31 J & D \ \ 1890-1918 \ \$10,000 yearly. 1899 31 J & D \ \ 1890-1918 \ \$10,000 yearly. 1899 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1899 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1899 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1899 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1899 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1899 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1899 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1899 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1890 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1890 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1890 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1890 31 J & D \ \ 1890 \ 1890-1919 \ \$10,000 yearly. 1890 31 J & D \ \ 1890 \ 1890-1919 \ \ 1890-1919 \ \ 1890 \ 1890-1919 \ \ 1890 \ 1890-1919 \ \ 1890 \ 1890 \ \ 1890 \ 1890 \ \ 1890 \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ \ 1890 \ \ 1800 \ \ 1890 \ \ 1800	do1892 312 A	& O Apr. 1, 1912 150,000	Sinking funds 1,371,089 1,5	257,845 537,0
1897 319	1898 31 M & N \ May 2,1900-1918 \ \ \$5.00 \ yearly. \		& O Oct. 1, '00 to 1915 } 200,000	Water debt (incl. above) \$3,791,882 \$3.	821,882 \$3,515.8
1898 312 M & N May 2,1900-1918 \$5,000 yearly. 95,000 1898 312 M & N Nov. 1900-1918 \$5,000 yearly. 95,000 1899 313 M & S Mar. 1901-1919 95,000 1899 313 J & D 1890-1919 1890 18	1898 31 M & N \ May 2,1900-1918 \ \$5.00 yearly. 1898 31 M & N \ Nov. 1900-1918 \ \$5.000 yearly. 1899 31 M & S \ Mar. 1901-1919 \ \$5.000 yearly. 1899 31 J & D \ \ 1890-1918 \ \$10,000 yearly. 1899 31 J & D \ \ 1890-1918 \ \$10,000 yearly. 1899 31 J & D \ \ 1890-1918 \ \$10,000 yearly. 1899 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1899 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1899 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1899 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1899 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1899 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1899 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1899 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1890 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1890 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1890 31 J & D \ \ 1890-1919 \ \$10,000 yearly. 1890 31 J & D \ \ 1890 \ 1890-1919 \ \$10,000 yearly. 1890 31 J & D \ \ 1890 \ 1890-1919 \ \ 1890-1919 \ \ 1890 \ 1890-1919 \ \ 1890 \ 1890-1919 \ \ 1890 \ 1890 \ \ 1890 \ 1890 \ \ 1890 \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ 1890 \ \ \ 1890 \ \ 1800 \ \ 1890 \ \ 1800		& J Jan 1,1901-1917 425,000	tion to the indebtedness as given above, there	was outstanding on Ju
1898 312 M & N \$85.000 yearly 95,000 1899 314 M & 8 Mar. 1901-1919 95,000 1899 314 J & D 1890 1899 315 J & D 1890 1		do1898 319 1	M & N { May 2,1900-1918 } 95,000	CITY PROPERTY.—The city owns real of	state estimated at \$1,608; total, \$20,528,31
### Section of the fitty on July 1, 1899, including the above property, were figure in the laboration of the fitty on July 1, 1899, including the above property, were figure in the laboration of the fitty on July 1, 1899, including the above property, were figure in the laboration of the fitty on July 1, 1899, including the above property, were figure in the laboration of the fitty on July 1, 1899, including the above property, were figure in the fitty on July 1, 1899, including the above property, were figure in the fitty on July 1, 1899, including the above property, were figure in the fitty on July 1, 1899, including the above property, were figure in the fitty on July 1, 1899, including the above property, were figure in the fitty on July 1, 1899, including the above property, were figure in the fitty on July 1, 1899, including the above property, were figure in the fitty on July 1, 1899, including the above property, were figure in the fitty on July 1, 1899, including the above property, were figure in the fitty on July 1, 1899, including the above property, were figure in the fitty on July 1, 1899, including the above property, were figure in the fitty on July 1, 1899, including the above property, were figure in the fitty on July 1, 1899, including the above property, were fitty on July 1, 1899, including the above property in the fitty on July 1, 1899, including the above property, were figure in the fitty on July 1, 1899, including the above property in the fitty on July 1, 1899, including the above property in the fitty on July 1, 1899, including the above property in the fitty on July 1, 1899, including the above property in the fitty on July 1, 1899, including the above property in the fitty on July 1, 1899, including the above property in the fitty on July 1, 1899, including the above property in the fitty on July 1, 1899, including the above property in the fitty on July 1, 1899, including the above property in the fitty on July 1, 1899, including the above property in the fitty on July 1, 1899, i			85.000 yearly.	This total includes the water works, real est and personal property valued at \$7.577.526	ate, valued at \$690,4
748,303, leaving \$7,805,687 as the excess of resources over naming			* D (Dec. 1,1900-1919) 200 000	the city on July 1, 1899, including the abo by the Comptroller at \$23,554,040 and the	ve property, were figur total liabilities at \$15
	The parties was to the first the special and administration of the parties where the special section is the parties of the par		t 410,000 yearly.)	745,353, leaving \$7,805,687 as the excess of	resources over habitive
	The parties were an experience of the Parties of th				
	The party was the party of the				
	The proof of the state of the s				

	April, 1900.	-1 5 7 9 9 -10	YORK-		es an	DT	OWN8.	1
	ASSESSED VALUATION.—"A	Assessment is m	ade upon the no	ominal	LOANS	a Bow	When Due.	4 MAN 955 000 Monch 200.2
	A. Socostu	A pas careacacacacac	Otty	y Tax 31,000.	4 & 3198, \$7,	000	. March 1, 1901 00. Mar. 1, 1902 001903-1909	(\$5,000 yearly to '13, inc., \$10,00 to '16.
	Years. \$17.7	£0.980 \$236	.268.895	\$18·21	3198, Mar. 1, (\$5,000 du	\$35,00	001903-1909 ly on Mar. 1.)	Int. payable at County Treasur Bonded debt Mar.1,1900.\$179,6
	1898 230,425,520 15,2 1898 230,698,810 16,6	49,110 245 89,465 247 86,550 238	,674,630 ,388,275	18·04 14·18	3198, Mar. 1, 3198, Mar. 1,	\$12,50 20,00	ly on Mar. 1.) 00.Mar.1,'10-'11 0.Mar. 1, 1912-3	Tow volugition real 200 100 0
	1896 225,485,795 1896 220,290,690 14.3	80.710 234.	,972,345 .651,400	15·02 15·39	3198, Mar.1,	24,100	0.Mar. 1, 1912-3 0.Mar. 1, 1914-8	Tax valuation, personal 2,914,8 Total valuation 1899. 25,107,7 Assessment is 4-5 actual value
	1890 151,356,325 11,00	03,125 162,	359,450 232,485	14.68	4s, M&S, \$2	0,000	1903-1909 Mar. 1, 1908)	Population in 1892 was45,2
	POPULATION.—In 1892 popt 255,664; in 1880 it was 155,134;	ulation was 278	8,796; in 1880	it was				
					This town,	includ	ing the city of t	NTLEY, City Clerk. he same name, is in Steuben Count
	CANTONH. M. B.	ARKER, Cle	rk.		LOANS	OF BOY	When Due.	CITY RR. BONDS-
	This village is in St. Lawrence C	Honded debt	Sept.1. '99 83	75,800	4s, F&A, \$6, (\$850 du	800	Feb., 1901-1908 ly.)	7s, J&J, \$50,000Jan., 1908 to
	LOANS— When Due	Sinking fund	assets					SCHOOL DONDS 1999-
	LOANS— When Bonds— Stewer Bonds— 31gs, J&J, \$35,000July 1, 1919 WATER BONDS— 31gs, J&J, \$40,000July 1, 1909	Total tax (pe	r M.) 1899	22·86 2,746	48, 25,000	vearly	Oct. 1, 1902 Oct. 1, 1903 to Oct. 1, 1907 06—	(\$2,000 due yearly.) 48, M&S, \$500 Mar. 1, 193
				-,	RIVER BO! 48, J&J. \$10	O,000.	96- July 1, '26 to '35	48, M&S, \$26,000 Mar. 1, '18 to '3 (\$2.000 due yearly.) 48, M&S, \$500
	CATSKILL.—J. H. S	same name in	Surer.		(\$10,000 d 4s, J&J, \$35	ue year	July 1, '26 to '35 rly.) 1936-1939	Tot. valuation of city '98.5,861,2: Population, city, 1890
	When Due.	. Interest on vi	llage bonds is pa	ayable	(\$10,000 an	nually	1936-1938 and 939.)	Population, city, 1897 (est.).12,00 Population. town, 1893 (est.) 12,00
	VILLAGE HALL BONDS— 21eg J&J. \$11.000. Jan. 1909-1919	Village debt	till National Ba dar., 1999 \$14	12.000	INTERES	T is p	aid by the Knic	ekerboeker Trust Co., New York.
	VILLAGE WATER BUNDS	Village tax va	ine, 1899 aluat'n, '98.2,87 uation, '98. 4.37 I village, 1890.	77,630	CORTI	LAN	IDGEO.	CLARK, Village Clerk.
	4. TAI \$142,000 . \$5,000 duey riy	Population of	village, 1890.	4,915	This villag	e in th	e town of Cortl	andville, is in Cortland County.
	Town Iron Bridge Bonds— 4s, J&D, \$4,000June 1, 1900 (\$2,000 due yearly) to J'ne 1, 1901	Population of	t village 1897	.6,000	LOANS- PAVING BO	NDS-	Jan 1 1920	Sewer bonds, 4s. 58,000 10-20 y
	CATTARAUGUS			1707	48, J&J. 15	056	Jan., '01-'10	Assessed valua'n 18996,000,00
	Tittle Velley is the county sest.			urer.	Nor. School	48 .\$1	4,000	Union Sch'133s 20,000 199 Sewer bonds, 4s. 58,000 10-207 Bonded debt Mar. 1,1900 \$172,57 Assessed valua'n 18996,000,00 ropulation in 1890 was8,59
	REFUNDING BONDS — When Due. 48, \$50,000 Mar., 1900 to '04	Assessed val's	ation '99.\$25,15	3,643	CORTI	LAN	IDVILLE	E.—
	Bonded debt Feb. 1, 1900.\$50,000	Topulation in	1000 was 0	0,500	This town	, includ	ling Cortland vi	llage, is in Cortland County. Town debt Nov. 1, 1899.\$141.00
	CAZENOVIA	V. RICE, Presid	ent.		TO	WN D	ERT-	Tay valuation real 6 257 (M
	CAZENO VIA.— (A. E. Cazenovia is in Madison County	E. FITCH, Villag	ge Clerk.	1	3198, \$4	5,000.	1900-1918	Total valuation, 18997,024,16
		Tax valuation	, real\$81	0,625	48,, \$96,	000	.1900-1915	Tax valuation, personal 767,12 Total valuation, 18997,024,14 Tax rate (per \$1,000) '99. \$8'1 Population of T'n 1892 was 11,7' Population of T'n 1890 was 11,4'
	3198, M&N, \$41,000Nov. 1, 1914	Total valuation	n, personal. 13 on 1899 94	8,025				
	3195, M&N, \$41,000Nov. 1, 1914 SEWER BONDS— 48, M&N, \$31,000May 1, 1915 Interest payable in New York.	Total tax (per	r \$1,000) '99\$	26.40				NCIS MARVIN, Chairma
	Total debt Feb. 1, 1900\$72,000	Fobulation in	1550 was	1,987			ommissione Port Jervis) is in	Orange County,
	TAX FREE.—All bonds issued b		re tax exempt.		LOANS-	TATE .	PAAD BONDS	Bonded debt Jan.1,1900.\$195,000 Assessed valuation, real. 2,252,13
	CHESTER J. E. NOON	AN, Clerk. D. Treasurer.		1	3128, F&A, \$	191,000	0 Feb., '01-'29 5 \$5,000 from from '11 to '15,	Assessed valuation, real. 2,252,13 Assessed valuation, per'l 124,76 Total valuation 18992,376,83
	This village is in Orange County.		m 1900 #40	E OEE	'06 to '10, \$	6,000	from '11 to '15, to '20, \$8,000	
	LOANS— When Due. WATER WORKS— 48, J&D, \$53,000 Dec. 1, 1917	Assessment a	on 1899\$48	value.	from '21 to	23, \$	9,000 from '24 rom '27 to '29.)	Tax rate (per \$1,000) '99\$13*0 Population in 1890 was11,48 Population in 1899 (est.)13,50
	Total debt Mar. 1, 1900\$53,500 Tax valuation, real343,375 Tax valuation, personal142,280	Population 18	90 was	1,485			_	_
	Tax valuation, personal142,280	ropulation 18	(est.)	1,300			is town is in De When Due.	laware County.
	INTEREST on the bonds is pays	able at the Che	ester National	. 1 0	Olas Ann De	20 000	IDL'D RR.—	48, M&N, \$60,000
	CODI ESKILI SIR	VING VAN VO	RIS, Mayor.	3	(\$4,000 du 3198, Ann., \$	e yearl 30,000	y on May 1.)1910-14 y on May 1.) 0. May 1, 1915 e at AlbanyFeb. 1, 1901-9 yearly.)	Assessed val'n, real\$1,120,12 Assessed val'n, pers'l 142,37 Total valuation 1899 1,162,50
	COBLESKILL.—		reasurer.	8	(\$6,000 du 31 ₉₈ , Ann., \$	e yearl	y on May 1.) 0May 1, 1915	Total valuation 1899 1,162,50 Assessment about 12 actual valu Total tax (per \$1,000) '99\$20-4
	LOANS- When Due.	Total debt Jan	n. 1, 1900\$7	5,900 8	Interest is 3198, Ann., \$1	payable 8,000.	e at Albany. .Feb. 1, 1901-9	Total tax (per \$1,000) '99\$20'4 Population in 1892 was2,79
	Sewer Bonds— 48, F&A, \$11,500 Feb., 1901	Tax valuation	no sinking fun 1899\$1,39		(\$2,00	O due	yearly.) a bonds are exe	Population in 1890 was2,90 mpt from taxation,
	(\$2,000 due yearly) to Feb. 1, 1906 WATER WORKS— 3 ¹ es, F&A. \$55,000Feb. 1, 1900	State & Co. ta:	is 23 actual value (per \$1,000)	83.17			_	
	(Part due yearly) to Feb. 1, 1917 SCHOOL BONDS—	Population in	x (per \$1,000) ol tax, '99\$ 1890 was 1899 (est.)	1,822				ES J. WIRTNER, Mayor. LUMGARTNER, Clerk.
	34s, F&A, \$9,0001907-11 (\$2,000 due yearly.)	L'opaiation in	1000 (686)	2,000	LOANS-	In Cha	tauqua County. nt. Outstand'g. \$89,000	Total debt Jan. 1, 1900\$269,72 Total valuation 18983,211,02
	iNTEREST on sewer and school Bank, Cobleskill, on the water bond	bonds is payab	le at First Nat	donal 8	School bonds Street improv	rem't b	onds. 64,608	Assessment same as actual value
	Bank, Cobleskill, on the water bone troller, Albany.	us at the office	or the State C	omp-	Water bonds.		123,600	Assessment same as actual value City tax (per \$1,000) '98 \$64 Population in 1890 was 9,41
	COHOES.—MILLER H.	AV Chembo	rlain					Population 1896 (local est.).12,50
	This city is in Albany County.	ai, Onambe	1 10111	1				H. FLOOD, Mayor. CKOFF, City Clerk.
	LOANS- When Due.	FIRE LOAN I	BONDS-	1000	LOANS-		tal of Chemung When Due.	FUNDING DERT BONDS - Conting
,	48,, \$3, 00July 1, 1900 (\$5:0 due yearly) to July 1, 1905	WATER BON	00Dec. 31,	1900 3	LOANS- BRIDGE BO	NDS- \$90,00	0 g. oct. 1, 1922-3-4	3 ¹ 98,, \$18,000Nov. 1,190 3 ¹ 28, 28,000Oct. 1, '00-'2 (\$1,000 due yearly.)
,	CITY HALL BOXDS	(\$2,000 due ye	arly) to July 1,	1913	(\$30	.000 V	et. 1, 1922-3-4	3 48,, \$28,000
	4s, Ann., \$30,000,Dec. 15, 1909 (\$5,000 due yearly) to Dec. 15, 1914	(\$1,000 due ye	arly) to July 1,	1910 3	CEMETERY	\$25,00 BONDS	early. 0 g .Oct. 1,'25	DATEMBUM DOWNS
	48, Ann., \$30,000,Dec. 15, 1909 (\$5,000 due yearly) to Dec. 15, 1914 48,, \$70,010,Dec. 15, 1915 (\$5,000 due y'rly) to Dec. 15, 1928 CITY HOSPITAL ROYLS	(\$2,000 due ye 78, J&J, \$81,0 (\$1,000 due ye 4s, J&J, \$85,0 \$Subject to 4s, F&A, \$25,0 (\$5,000 due ye 4s, J&J, \$14,0 (\$5,000 due ye 4s, J&J, \$14,0 (\$5,000 due ye 4s, J&J, \$14,0 (\$1,000 due ye	call July 1, 190	3. 4	84,, \$4, (\$1,5	500 ye	1900-1902 arly.)	3 lgs, r, M&S, \$20,000 g.Nov.15, '2 3 lgs, r, M&N, 20,000 g.Nov. 15, '2 4 lgs, M&S, 20,000 Sept. 1, 193 4s, M&S, 3,000 Sept. 1, 193 4s, M&N, 27,000 Nov. 1, 193
	CITY HOSPITAL BONDS—	(\$5,000 due ye	arly) to Aug. 1,	1911 4			1903	4s, M&S, 3.000Sept. 1, 193 4s, M&N, 27.000Nov 1, 193
	CITY HOSPITAL BONDS— 4s, \$12,000July 1, 1900 (\$1,000 due y'rly) to July 1, 1911 4s, \$5,000July 1, 1912	Subject to	call July 1, 190	5. 1923 3	128, r, A&O,	\$5,000 60,000	g.Oct. 1, '25 g.Oct. 1, '26-7 g.Oct. 1, 1928 Sept. 1, 1929 Sept. 1, 1930 Sept. 1, 1931	4s, M&N, 27,000Nov 1, 193 REDEMPTION BONDS— 3 lgs,, \$235,0001912-2
	IMPROVEMENT BONDS - 48, J&J, \$1,933 Jap. 1, 1905	48, J&J, \$25,00 (85,000 due 70	00July 1,	1905 3	198, r, A&O, 148, M&S,	5,000	g.Oct. 1, 1928 Sept. 1, 1929	SCHOOL BONDS- 48, r, M&N, \$10,000. July 1, '90
-	348, 1&J, 15,680Jan., '29 to '31 48, M&N. 6,000. July 1 '02 to '04	48, J&J, \$14,0	00Jan. 1,	1901 4	48, M&S.	30,000	Sept. 1, 1930 Sept. 1, 1931	48, r, M&N, \$10,000 July 1, '90 48, r, M&N, 20,000 July 1, 190 48, r, M&N, 28,500 July 1, 190
1	(\$5,000 due yearly on Jan 1	Bonded debt M	far. 1, '98\$428	9,402				Aug. 1. 1907-8-
1	44, J&J, \$1,933 Jan. 1, 1905 3 48, &J, 15,680 Jan. 29 to '31 48, M&N. 6.000 July 1,'02 to '04 48, M&N. 6.000 July 1,'02 to '04 3 49, J&J, \$40,245 88 1932-'39 3 58, &J, 28, 2426 67 Jan. 1, 1937 8 50000 Bonds &J, 1000	Tay valuation	real. 11.57	5.360 0	FUNDING D	евт Во	Jan. 1, 1910 Jan. 1, 1910 NDS-	4 010 100 101
4	48,, \$16, 00July 1, 1900 (\$1,000 due y'rly) to July 1, 1915 48, J&J, \$15.0 0July 1, '09 to '11	Total valuation,	personal 1,064 n 189912,646 31,000) '99\$	0,210 4	a #54	000	1900-1904	
		Bonulation in	(per \$1,000)	0.00	8, M&N,	6,000	arly.) 1905 n Nov. 1900-05	4s, r, M&N, 20,000g.May 1, 1 4s, M&N, 4,000 May 1, 0
4		Population in	1890 Was 22	2,509	8. MAN. 8	000 yes	a Nov. 1, 1906 a, Nov. 1, 1906 arly.) 0 a. Nov. 15, '07	4s, M&N, 5,500 May 1,'0 4s, M&N, 8,000 May 1,'0
1	INTEREST on 7 per cent water b Cohoes; on \$ 5,000 of 4% water b Cohoes; on all other bonds by the C	onds is payable onds at the M	at the Nat. Ba anufacturers' I	nk of 3	198,r, M&N,	7,000 s	Nov1900-06	4s, M&N, 12,000 May 1, '0 4s, M&N, 21,000 May 1, '0
		entral Trust Co	mpany.	3	198,r, M&N,	8,00	0 a.Nov. 15,'07 0a-Nov. 1900-7	4s, M&V, 8,500 May 1, '0 SEWER BONDS-
-	COLLECE DOLLE				100 00			

COLLEGE POINT-See New York City.

COLUMBIA CO.—George H. Macy, Treasurer. County seat is Hudson.

Total debt Jan. 1, 1900...\$269,728
Total valuation 1898....\$,211,024
Lasessment same as actual value.
Thy tax (per \$1,000) '98....\$6'45
Topulation in 1890 was....9,416
Topulation 1896 (local est.).12,500

The only provision for paying the city's indebtedness as it matures is direct taxation, excepting the cemetery bonds, which are paid from

TOTAL DEBT.—The subjoined statement shows Elmira's total bonded debt on the dates indicated:

Feb. 1, 1900. Feb. 1, '99. Feb. 1, '98. Feb. 1, '97. Total bonded debt...\$ 1,008,500 \$1,020,000 \$1,020,000 \$971,000 ASSESSED VALUATION.—Assessed valuation is about two-thirds

accust value.	Real	Personal		City Tax
Years.	Estate.	Property.	Total.	per \$1,000
1899	\$15,711,485	\$1,530,726	\$17,242,211	\$16.95
1898	15,518,131	1,653,190	17,171,321	16.98
1897	15.515.855	1.818.690	17,334,545	16.98
1895	14.894.645	1.545,892	16,440,537	17.18
1890	12,258,494	1 116,200	13,374,694	14.15
1880	9,959,975	511,300	10,471,275	13.15

POPULATION.-In 1892 population was 29,911; in 1890 it was 29,708; in 1880 it was 20.541. In 1900, estimated, 42,000.

ERIE COUNTY .- JNO. W. NEFF, Auditor. WADSWORTH J. ZITTEL, Treas.

County seat is Buffalo

County seat is Buffalo
LOANS—

7s. J&J, \$276,00°. July 1, 1900 to '07

7s. J&J, \$100,000 July 1, 1910

6s. M&N, 100,000 Nov. 1, 1911-'14

4s. M&N, 17,500 1900-1904

4s. J&J, \$12,000.... 1900-1901

(\$6,000 yearly on July 1.)

4s. M&N, \$70,000 1900-1901

(\$7,000 yearly on Nov. 1.)

100-1901

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FAR ROCKAWAY .- See New York City.

FLATRUSH -See New York City.

FLATLANDS .- See New York City.

FLUSHING .- See New York City.

FREDONIA.- GEO. R. MOORE, Mayor.

This village is in Chautauqua County.

LOANS— When Due. Water Bonds (1884)— Floating debt Jan.1, 1900. \$108,500 floating debt Jan.1, 1900. \$1

INTEREST on the water and hall bonds is payable in N. Y. City and on the school bonds at the Comptroller's office, Albany.

GENESEO .- W. W. KILLIP, Treasurer.

This village is in Livingston County.

Accrued interest on sinking fund not included in above figures

INTEREST on the sewer bonds is payable in Schenectady; on the sater bonds in New York City.

GLENS FALLS .- This village is in Warren County.

LOANS— When Due. | Interest payable in Glens Falls. | Bonded dett Jan.1, 1899. \$338,000 | Tax valuation, personal. 1,692,831 | Total valuation, personal. 1,692,831 | Total valuation 1899...5,826,396 | Total valuation 1899...5,

GLENS FALLS UNION FREE SCHOOL DISTRICT.

5a, \$35,00°.....1900 to 1906 (\$5,000 annually on Dec. 1.)

GLOVERSVILLE.—{O. L. EVEREST, Chamberlain.

Gloversville, which is situated in Fulton County, was incorporated a city March 19, 1890, having theretofore formed part of the town of Johnstown.

Johnstown.

LOANS— When Due.
DEFICIENCY BONDS—

4a, M&N, \$28,000....May 1, 1922
LOCAL IMP. BONDS—

4'2s, Feb. 1. 5,600..Feb. 1, '01-'02

\$2,800 due yearly.

3'2s,....\$5,000....May 1, 1906
4'2s,....\$5,000....May 1, 1906
4'2s,....\$6,000....May 1, 1906
4'2s,....\$6,000....May 1, 1906
4'2s,....\$6,000....Feb. 1, 1901-'04
4'2s, Decr. 23,419 11..1900 to '04
4'2s. Decr. 23,419 11..1900 to '04
4'2s. Feb., \$2,400....1901 to 1905
BAILEOAD BONDS—

4. A&O, \$14,900Apr. 1, 1915
3'2s, A&O, 2,000....Apr. 1, 1915
3'2s, A&O, 2,000....Apr. 1, 1915
3'2s, J&D, 50,000..Dec. 1, 1917

INTEREST on the water bonds issued in 1885 and 1889 and on the

INTEREST on the water bonds issued in 1885 and 1889 and on the school bonds is payable at the Fulton County National Bank of Gloversville; on all other issues at the Fourth National Bank, New York.

TOTAL DEBT, ETC.—The city's total debt on Feb. 1, 1900, was \$366,61°. Water debt (included) \$168,500. The city has no sinking fund.

WORKS.—Net earnings from water works for eleven months ending December 31, 1999, were \$15,492.21.

ASSESSED VALUATION was formerly 13 actual value, but in 1897

		Assessed valuation		Tax rate
Years.	Real.	Personal.	Total.	non 21 oo
1899	\$5,546,090	86 - 7,600	\$6.183,690	per \$1,000.
1898	5,425,105	673,000	6,098,005	\$23.60
1897	5,429,663	748,500	6,178,163	22.50
1896	4,020,139	341,950	4,362,089	20.60 31.40
1895	3,933,335	446,000	4,379,335	
1890			3,649,232	31.20
A1		. 1 . 2000 20.00		*****

State and county tax rate in 1899 was \$6 80; city tax proper, \$9.80; average school tax. \$7.20; total. \$23.60.

POPULATION, according to State census of 1892, was 14,694. The population in 1890 was 13,845; in 1880 it was 7,133; in 1870 it was 4,518. According to local estimate population in 1900 was 19,000.

GRAVESEND.—See New York City.

GREENBUSH.—In May, 1897, the name of Greenbush was changed to Rensselaer, which see for present amount of debt.

GREENE COUNTY .- JUDSON A. BETTS, Tr. County seat is Catskill.

County seat is Catskill.

LOANS— When Due.

WAR LOAN— Tax valuation, real...\$11,820,751
Tax valuation, personal 1,609,040
31-28, M&S, \$20,000.Mar. 1, 1901
Tax valuation 1899....13,422,791
Tax rate per (\$1,000) 98....3,422,791
Tax rate per (\$1,000) 98.....3934
Total debt Mar. 1, 1900. \$135,000
Population in 1900 (set.)...32,000
Total debt Mar. 1, 1900. \$135,000
Population in 1900 was...31,508

HAMDEN .- This town is in Delaware County.

HAM DE IN.—Instewn is a Belaware county.

LOANS—
REFINDING BONDS—
3 2 8, Feb. 1, \$8,400.....1901-1914

(\$600 due yearly on Feb. 1)

3 2 9,5 Feb. 1, \$813,000. Feb. 1, 1915

3 4 2 8, May 1, 21,200...1900-1914

(\$61,400 due yearly on May 1,)

3 2 9, May 1, \$32,000...May 1, 1915

INTEREST is payable at the American Exch. Nat. Bank, N. Y. City

HEMPSTEAD.—Hempstead is in Queens County and the HEMPSTEAD.—Hempstead is in Queens County and the town originally included Far Rockaway, Hempstead, Inwood, Lawrence, Rockaway Beach and Seaford villages. On Jan. 1, 1898, that portion of the town lying "westerly of a straight line drawn from the southeasterly point of the town of Flushing through the middle of the channel between Rockaway Beach and Shelter Island, in the county of Queens, to the Atlantic Ocean." became part of New York City, under the Greater New York Charter. This boundary was changed by the Legislature in April, 1899, and the new boundary is that portion of the old town of Hempstead "bounded on the east and north by the east and north bounds of the former village of Far Rockaway, and on the east by a line drawn due north from the northwest corner of said village to the south line of the town of Junaics, as it existed on the thirty-first day of December, 1897." The bonds given below are those remaining as a debt against the town after assigning to New York City the portion belonging to it according to a decision of the Supreme Court of the Third Judicial District at Albany Dec. 9, 1899. See V. 68, p. 1357.

When Duc. | Ass'd valuation, real. \$10.241,723

(For debts of Hempstead School Districts see "Additional State-lents" at end of New York State.)

nents" at end of New York State.)

INTEREST on the road bonds due 1901 is payable at the Fr eport
Bank and on those due in 1923 at the First National Bank of Hempstead; other interest at the office of the Town Supervisor.

TOWN PROPERTY.—In addition to the Stewart fund (\$400,000) srived from the sale of common lands to the late A. T. Stewart, the d town of Hempstead owned Long Beach and some thousands of sres of meadow land.

HERKIMER.—This village is in Herkimer County.

LOANS— When Due.
LOANS— When Due.
LECTRIC-LIGHT PLANT—
48, June, \$14,000. 1911
48, ... 13,500 31-98, ... 1,100. Assessm't is at actual value.
SEWER BONDS— S. \$25,000. Aug. 1, 1903
31-98, ... 30,000. Aug. 1, 1913
32-98, ... 30,000. Aug. 1, 1913
35-98, ... \$16,00. 1917

INTEREST on the electric-light.

INTEREST on the electric-light bonds is payable in New York City; n the water bonds at the State Capital, Albany, N. Y,

HORNELLSVILLE .- M. B. SMITH, Clerk.

This city is in Steuben County.

This city is in Steuben County.

LOANS— When Due

Skwer Honds—

48, M&N. \$100,000 ... 1917-1926

(*\$10,000 yearly on May 29.)

PARK BONDS—

48, an., \$50,000 ... July 1, 1911

PAVING BONDS—

68,, \$3,374 ... Nov. 20, 1900

68, ann., 12,000 ... 1900-1903

68, ann., 12,000 ... 1900-1903

(\$3,000 yearly on Oct. 3.)

68, 27,500 ... 1900-1903

Assessed valuation, real 4, 66,175

Assessed valuation, real 4, 48,249

Assessment about actual value

Tax rate (per \$1,000) 1899 \$24-61

Population in 1890 was ... 10,966

Population in 1900 (est.) ... 14,000

HUDSON.—{ ALEX. R. BENSON, Treasurer. WM. S. HALLENBECK, Clerk.

The city of Hudson was incorporated in 1785. It is the county seat of Columbia County.

Of Columbia County.

LOANS— When Due.
CEMETERY BONDS—
4s, F&A, \$20,000. Feb. 1, 1905-'14
4s, A&O, 10,000. Feb. 1, 1912-'16
4s, A&O, 10,000. Feb. 1, 1912-'16
4s, M&N, \$6,000. May 1, 1918
(\$2,000 due yearly) to May 1, 1920
4s, Apr., \$10,000. Apr. 1, 1901
4s, May, 10,000. May 1, 1902
4s, July, 25,000. July 1, 1900-'12
4s, July, 25,000. July 1, 1900-'12
4s, F&A, 12,000. Feb. 1, 1914-'26
4s, F&A, 12,000. Feb. 1, 1914-'16
4s, F&A, 12,000. Feb. 1, 1914-'16
4s, F&A, 12,000. Feb. 1, 1914-'16
4s, F&A, 12,000. Feb. 1, 1914-'18

April, 1900. NEW YORK-CIT	TES AND TOWNS. 45
LOANS— When Due, REFUNDING WATER BONDS— Sinking fund	personal property, \$2,135,725; total \$13,313,430; tax rate (per \$1,000) 1897, \$17.366. Real estate is assessed at "about 80 per cent of its actual value." In 1880 total assessed valuatioon was \$6,577,904. POPULATION.—The population in 1890 was 21,261; in 1880 it was 1865.
BEPUNDING LOAN— 48, F&A. 87,000, Feb. 10, 1901-'04 85 BEROLL BONDS— 49, Oct., \$15,000Oct. 1, '00-1901 49, Feb. 4,000Feb. 1, 1907 49, Feb. 4,0000Feb 1, 1908-'11 31-28, Aug., 6,000. Aug. 1, 1905-'06	LANSINGBURG.—FRANK H. MITER, CIEFK. Lansingburg is in Rensselaer County.
4a, F&A. 20.000F60 1, 1905-76 3435, Aug., 6,000Aug. 1, 1905-76 NTEREST is payable in Hudson at the office of the City Treasurer.	
LION .—This village is in Herkimer County. LOANS — When Due. SCHOOL BONDS — 44,, \$10,000 1906 Loans = 195,000 1911 1,1912 Loans = 195,000 1901 1,1912 Loans = 195,000 1901 1,1912 Loans = 195,000 1908 1,1914 Loans = 195,000 1908 1,1914 Loans = 195,000 1,1908 1	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
ITHACA.—CHESTER C. PLATT, Clerk.	School bonds.
This city is in Tompkins Country. LOANS— When Due. BRIDGE BONDS— 48,, \$20,000 due yearly). SEWER BONDS— 48,, \$20,000 due yearly). SEWER BONDS— CITY AND TOWN RR. AID— CITY AND TOWN RR. AID— CITY AND TOWN RR. AID— POPULATION IN 1890 WAS 13,400 POPULATION IN 1890 WAS 13,400 POPULATION IN 1890 WAS 13,400	INTEREST on the water bonds due Oct. 1, 1910, is payable at the bank of D. Powers & Sons, Lansingburg; on the sewer and street bonds, at the Treasurer's office; all other bonds at Nat. Bank of Commerce, New York.
844,000 For School District debt see Addi-	TOTAL DEBT.—The total bonded debt on Aug. 1, 1899, was \$338,333, including water debt of \$215,000. ASES-ED VALUATION in 1897 was: Real estate, \$6,130,620; personal property, \$503,142; total, \$6,633,762; tax rate (per \$1,000: \$735. The assessment is about 80 per cent of actual value. Total valuation for 1899 was \$5,534,552.
JAMESTOWN.— HENRY H. COOPER, Mayor.	valuation for 1899 was \$5,834,852. POPULATION.—The population in 1892 was 11,048; in 1890 it was 10,550; in 1880 it was 7,432; in 1899 it was (estimated) 14,000.
This city is in Chautauqua County. LOANS— When Due. CITY HALL BONDS— 48, M&N, \$35,000May15, 1925 48, J&D, \$30,000June 1, 1901 48, J&D, \$32,000Dec. 1, 1903 FIRE DEPARTMENT BONDS— 48, J&D, \$32,000Dec. 1, 1903 FIRE DEPARTMENT BONDS— 48, J&D, \$32,0001901 58,, \$3,0001901 58,, \$3,0001901 58,, \$3,0001901 58,, \$3,0001901 58,, \$3,0001901 58,, \$3,0001901 58,, \$3,0001901 59,, \$3,0001901	LANSINGBURG UNION FREE SCHOOL DIST. No. 1.— W. J. Shelliday, Treasurer Board of Education. LOANS. **Men Due.** 1. Total debt Feb. 1, 1900 \$64,000 4s, J&D, \$30,000 Dec. 1, 1900 to '14 \$2,000 due yearly. 4s, J&D, \$34,0001215 to 1931 (\$2,000 annually on Dec. 1,) Int. payable in New York City. LANSINGBURG UNION FREE SCHOOL DIST. No. 1.— **When Due.** 1 Total debt Feb. 1, 1900 \$64,000 **Ax valuation 1899
PAVING BONDS	LEWISTON.—This town is in Niagara County. LOANS— RAILRUAD AID BONDS— 58,\$15,000
NTEREST on the Fire Department bonds, on the paving bonds due 1909 and on \$10,000 paving certificates is payable at the Chase National Bank, N. Y., and balance of paving certificates at the Un'on Trust Co, Jamestown; on all other loans at the Treasurer's office in Jamestown.	LIBERTY.—This town is in Sullivan County. LOANS—
JOHNSTOWN.—W. S. SAMMONS, Supervisor. This is a town in Fulton County. The city of Gloversville was formed out of a portion of its domain in 1890 and the city of Johnstown was subsequently formed. The old town debt given below (namely, \$26,000) must be divided between the present town of Johnstown and the city of Johnstown.	TAX FREE.—All of the bonds issued by this town are tax exempt. INTEREST is payable at Sullivan County National Bank, Liberty.
LOANS— When Due. NEW TOWN BONDS—	LITTLE FALLS.—{H. W. WARREN, City Clerk. CHAS. A. FOX, City Treasurer. LOANS—When Duc. WATER BONDS—(Continued) 3°48,, \$105,000
REFUNDING BONDS— 48, F&A, 88,000 1901-1904 (\$2,000 due yearly on Feb. 1.) 48, F&A, F\$A, 7,000 1901-1907 (\$1,000 due yearly on Feb. 1.) 48, F&A, 14,000 Feb. 1, 1901 48, F&A, 14,000 Feb. 1, 1901 49, F&A, 14,000 Feb. 1, 1901 49, F&A, 14,000 Feb. 1, 1901 40, F&A, \$3,000 Feb. 1, 1907 41, F&A, \$3,000 Feb. 1, 1908 (\$500 due yearly) to Feb. 1, 1913 Fopulation in 1890 was 10,959 Fopulation in 1897 (est.) 20,000	31-84, July, \$65,000 July 1, 1973 , J&J, 30,000 1918 (\$2,000 due yearly) to July 1, 1935. 7.J&J, 50,000 19.7 to 1916 (\$1,000 due annually on Nov.15.) Total debt Mar. 1, 1900 \$446,000 (\$2,000 due annually.) 82,000 due annually.) WATER BONDS 8.J&J, \$12,000, July 1900&'01 Population in 1890 4,741,970 Total tax rate (p.\$1,000)'99, \$17-22 Total tax rate (p.\$1,000)'99, \$
INTEREST on the refunding bonds due in 1901 and those due from 1901 to 1907 in Johnstown.	3188,, \$3,600
CONTRACT A CONTRACT AS A A A A A A A A A A A A A A A A A A	LOUISI OILI . J.J. C. HARRINGTON, Traggurar

ment of town debt above.]

LOANS— When Due.
SCHOOL BONDS— When Due.
4s, J4D. \$22,500. June 15, 1914
\$25,500 due y'rly) to June 15, 1923
WATER BONDS—
4s, ... \$122,500. ... 1900-1918
6s. ... 40,500. ... 1903 & 1908
INTEREST on school bonds payable at the Johnstown Bank.

KINGS CO .- See New York City.

KINGSTON .- JAMES E. PHINNEY, Mayor. This city is the capital of Ulster County.

LOANS-	-In	tere	st	-	Principal	
NAME AND PURPOSE.	Rate.	Pa	yab	le.	When Due. Ou	itstand'g.
Deficiency.	. 3.6	5 J	å	J	1900	\$5,000
rectanding	. 4	J	å	J	Jan. 15, 1911	25,000
4-	. 4	J	å	J	Jan. 15, 1912	25,000
do		J	de	J	Jan. 15, 1914	36,500
Wallbill P. W.	. 3	J	de	J	Jan. 15, 1915	31,500
Wallkill Valley RR.	. 7	J	de	J	Jan. 15, 1901	169,200
Water bonds, 1896	. 319	86	mi-	an.	1912 to 1936 } (\$24,000 yearly.	600,000
do do 1897	4.	88	mi-	an.		150,000
Promissory notes, 1899	. 4	M	ar		March 200-204	1,085
All the refunding bonds a	re op	tion	al	and	are now subject to	call.
ing water bonds), was \$348						t includ-

LOCKPORT.—\\ J. C. HARRINGTON, Treasurer.
This city is situated in Niagara County.

This city is situated in Niagara County.

LOANS— When Due.
FIRE Highway & Lightine Bos 4s. M&N. \$7,250 May 20, 1904
(\$1,450 yearly) to May 20, 1904.
RAILROAD BONDS— Sales, M&N. \$10,000 ... Jan. 1, 1901
WATER BONDS— Sinking fund. ... 92, '99, \$289, 365
Sinking fund. ...

LONG ISLAND CITY .- See New York City.

MAMAKATING .- C. W. PIPER, Supervisor. This town (P. O. Wurtsboro) is in Sullivan County.

This town (P. O. Wurtsboro) is in Sullivan County.

LOANS— When Due.
REFUNDING RR. BONDS.

4s, J&J, \$22,000. July 1, 1900-'03
(\$7,000 due yearly).

4s, J&J, \$24,000. July 1, 1904-'06
(\$8,000 due yearly).

4s, J&J, \$27,000. July 1, 1907-'09
(\$9,000 due yearly).

4s, J&J, \$46,000. July 1, 1910-'13
(\$10,000 due yearly).

46		STATE	AND	CITY	SU
MARAT	HON.—EDV	v. H. BARNE	s. Treas	urer.	1
This village is	in Cortland Cour	ity.	1		48.
LOANS- WATER BONDS	When Due	Tax rate (per	\$1,000) 18	99.817.22	В
4s, \$27,000 Bonded debt Au	1900-1920 ig. 20, '99 \$35,000 uded)33,000	Tax rate (per 6 Population in 0 Population in	1890 was. 1899 (est.)	1,198	48, 48,
Water debt (incl	uded) 33,000	0		,	48,
	NICSVILI		BRYAN,	Treas.	48,
	is in Saratoga Co	D.	(00)	w 1 1010	F
SCHOOL BONDS	- When Inte	48, M&N, \$23, 48, M&N, 30, 1 48, M&N, 52, Bonded debt Water debt (II	(00 Ma	y 1, 1917	4 G
48, Nov., \$23,000 (\$1,000 due ye	arly until paid.)	Bonded debt	Feb., 1900	\$293,000	38,
SEWAR RONDS.	Nov 1 1925	Water debt (in	1899	1.461.511	3s, P 4s,
WATER-WORKS	BONDS— 0Aug. 1, 1903	Population in	1890 was.	2,679	20,
INTEREST OF	the school bond	s is payable at t	he First N	at. Bank	31gi
	the school bond on others at the E				48,
MIDDLE	TOWN.—	CHAS. W. HI	CR. Clerk	rer.	48,
This city is in (Drange County.	Bonds issued join	tly by this	city and	48,
LOANS-	kill are included i	rest.	-Principal.		SI
NAME AND PURPO	SE. Rate. I	Payable. When	Due. O	utstand'g.	3128
this city & town	OSE. Rate. I I jointly by 319 of Wallkill.	April \$10,00	00 pd. y'rly	\$70,000	
School bonds, 189	96 412	} \$12,00	Nov. 1.	12,000	
Sewer bonds, Mar Water bonds, 188 do 189	r., 1881 4	M&S Mar.	1, 1901	20,000	*1
do 189	1 4	J&J July F&A Aug.	i, 1911 i, 1911 i, 1913	14,000 40,000 12,000	\$75
do 188	8 319	J&J July	2, 1918	100,000	
do Red	11	M&N Meb.	1, 1910	75,000	729
mis : do 189	3 31 ₉	F&A Feb. 1	, 1913	10,000	pers
TOTAL DERI	paid at city treas	ury. I bonded debt o	n February	1. 1900.	(per
TOTAL DEBT excluding bonds Sinking fund pay \$14,000 water bo	issued jointly wi ments are made a	th town of Wal	lkill, was a retirement	283,000. at of the	PC
\$14,000 water bo	nds of 1911.	1900 the assess	oltenies be	n of real	NI
ASSESSED VA estate, about 13 of \$314,232; total, \$3	actual value, wa	8 \$3,627,205; of	personal p	property,	
POPI II ATION	5,941,437; total t	ax rate (per \$1,0 n in 1890 was 11	.977; in 18	80 it was	NI
POPULATION 8,494. In 1899 (6	estimated) 15,000).	,, in 10	OU IV Was	Th
MONROE	CO-L B	HAMILTON	Trees	112	Fi
County seat is I	Rochester.				3198, Cr
COURT HOUSE I	When Due.	Total valuation	1899147	,217,432	ST.
3 ¹ ge, F&A, \$850,00 (\$50,000 due ye Total debt Feb., 1	001904-1920 arly on Feb 1	Assessment ab Tax rate (per \$ Population in 1	1.000) 189	al value.	5a. 3
Total debt Feb., 1	900. \$850,000	Population in 1	1900 (est.).	.200,000	3198, 3198, SE
Assessed val., real	d principal payab	Population 189 ole at the Am. Ex			58, 4
	_				48,
MOUNT I	MORRIS Livingston Count	JNO. T. DON			5s, M
LOANS- RAILROAD-AID	When Due.	Assessed valua	t'n, real.\$1	,794,657	In
78, A&O. \$55,033.	BONDS-	Assessed val., Total valuation	personal	159,335	NE
7s, A&O, \$55,033. 4s, Feb., 11,000. (\$1,000 year)	1901-1911	Assessed valua Assessed val., Total valuation Assessm't abou Tax rate (per \$ Population 189	1 90% actu	al value.	
Bonded debt Dec.	1. 1899.\$68.000	Population 189	0	3,761	NE
Sinking fund asse Net debt, Dec. 1, 1	1899 57,000	Population 189	w (est.)	4,000	The
INTEREST is	payable at the Na	tional Park Ban			King
MOUNT V	FONON	SEDWIN W	FISKE.	dayor.	Flus
Mount Vernon is	IN Westchester C	ounty, Thecity	OYT, Cleri	charter	follo
on March 22, 1892	2.				the s
ASSESSMENT BOX		WATER BONE	18 W	hen Due.	With
5s, F&A, 50,000	1900-1902 Aug. 1, 1903	Bond, debt Feb	1900. 81	1, 1900	Fund
5s, M&S, 21,000 5s, P&A, 40,000	Mar 1 1001		1900 1	138,641	Fund
5s, F&A, 40,000 5s, M&N, 25,000 5s, M&B, 35,000	Aug. 1, 1904 Nov. 1, 1904 Mar. 1, 1905	Board of Ed	lucation	070.000	Fund
48,, 40,000	1905	Assessed valua	Un, real, 22.	238,400	Temp
		Assessed val., I	personal 1,	366,170	To
4a,, \$10,000. 4a,, 320,000. (\$10,000 4a, M&N, \$40,000. 4a, J&J, 30,000.	1908-1939	Tax rate (per \$ Population in 1 Population in 1	1,0 0)1899	.813-68	Sinki
4s, M&N, \$40,000	Nov. 1, 1940-'43	Population in 1	900 (est.)	25,000	Ne
SEWERAGE BON	July, 1944-'46	VERNON-	DB CITY OF	MT.	The c
SEWERAGE BON 4a, J&D, \$40,000 4a, J&D, 110,000	June, 1900-1907 June, 1908-1919	48, J&J, \$5,00	OJan.	2, 1905	
4e, J&D, 5,000 4e, A&O, 20,000 3 s, M&S, 30,000	June 1, 1919	(\$5,000 due yea	rly to May	1,1917.)	Man
31gs, M&S, 30,000.	Mar., 1922-1924	(\$5,000 due yea	rly to July	1, 1938.)	Broo
5a \$32,000.	Feb. 21, 1901	SCHOOL BOND	000Feb.,	1939-'48 No. 5-	Quee Rich
DR DULTER.	Bedt. 1. 1900/	48,, \$27,00	OMar.	1, 1901	T
5a,, 22,000 5a, M&B, 50,000. 5a, JAD, 29,000	Feb. 1, 1801 Sept. 1, 1901 Dec. 1, 1901	SCHOOL BON: VERNON— 4s, J&J, \$5,00 (\$5,000 due yea 4s, J&J, \$105, (\$6,000 due yea 34s, F&A, \$50, SCHOOL BOND 4s,, \$27,00 (\$2,000 due yea 4s,, \$13,00 (\$1,000 yearly 1 yearly SCHOOL BOND	0Aug.	1, 1900	* Ir
5s, M&S, 32,000.	Mcn. 1, 1902	(\$1,000 yearly t	to 1900 and	\$1,500	AP
58, A&O, 60,010.	Oct. 1, 1902	SCHOOL BOND	S. DISTRICT	No 4-	print

| Special Content of the pear 1899: | Special Content of the pear tal.......*2,932,445,464 F45,906,565 *3,478,352,029 cludes \$986,200 of property liable for State taxation only. APPROPRIATIONS AND EXPENDITURES—The total appropriation for Greater New York in 1898 was \$77,559,332 37. Expeditures therefrom to Dec. 1, 1899, \$74,950,088 48. The appropriation for the year 1899 was \$83,520,082 03, and the expenditures therefrom was \$83,808,194 77. The appropriation for 1900 is \$90,773,972 48. 58, A&O, 60,040... Oct. 1, 1902 48, J&J, 28,000... Jan. 2, 1903 REDEMPTION BONDS— 58, F&A, \$4,000... Aug. 1, 1905 POPULATION—The population of Greater New York is estimated at 3,654,594 as of July 1, 1009.

The tables which follow give full details regarding the indebtedness of the consolidated city and the various boroughs and other divisions forming part of it. We show first the bond issues made since the Greater New York Charter went into effect. Then we add statements reporting at length the indebtedness of the separate boroughs: all the districts, towns and other divisions being in each case groupd under the borough to which they belong: NASSAU CO .- H. M. W. EASTMAN, Treasurer. Created Jan. 1, 1899, out of that portion of Queens County not included in the Greater New York. For debt, etc., prior to formation, see Queens County statement. Since organization the county has sold \$10,000 3½ per cent 30-year gold ourt-house bonds, and has borrowed \$24,000 for the payment of its estimated share of Queens County interest. NEWBURGH.—{

JONATHAN D. WILSON, Mayor.

This city is in Orange County. The interest on the water bonds is met by water rents. The Chambers Creek bridge bonds were issued jointly by the city of Newburg and town of New Windsor, to be paid in proportion to the taxable property of each.

LOANS- When Du	e. LOANS- When Due
ls, \$8,000 1900 to 190	4 348, J&J, \$24,000 Jan 1 100s
BRIDGE (Chambers Creek)-	(\$2,000 due yearly) to Jan 1 1016
ls, M&S, *\$10,000.Sep. 15, 1900-0	I IMPROVEMENT BONDS-
is, M&S. 1,000Sept. 15, 190	2 3198, \$31,000 1900-1909
is, A&O, \$6,500Apr. 1, 1901-1	34 s, MAS, 26, 67 Sep. 1, 1900-08
(\$500 yearly.)	3 3128, M&N, 15,580. Nov., 1900-09 (\$1,558 due yearly.)
8, A&O, \$7,500 Apr. 1, 1901-1	5 WATER BONDS-
(\$500 yearly.)	4s, M&S, \$2,000Sept. 1, 1900-03
FIRE DEPARTMENT	
- s, M&N, \$700 Nov. 190	0 48, M&N, \$6,000 May 1900.11
GLOBE FUND-	(\$500 yearly.)
s, Ann., \$25,170Aug. 5, 193	5 48, J&J, \$10,000 July 1, 1900
8s, Aug., 1,437July 20, 194 PARK BONDS—	3 4s, M&S, 20,000 Sept. 1, 1901 4s, M&S, 15,000 Sept. 1, 1902
s, J&J, \$7,500June 1, 1900-1	
(\$500 yearly.)	
los. J&J. \$10,000 July 1, 191	48, M&N, 13,000.Nov. 1, 1905 48, M&S, 20,000.Sept. 1, 1911
198, J&J, \$10,000 July 1, 191 198, M&N, 10,000 May 1, 191	6 4s, F&A, 125,500 Feb. 1, 1912
PAVING BONDS -	48. M&S. 44.000 Sept 1 1010
s, M&N, \$2,681Jan. 1, 1901-0	5 3 28, M&N, 45,500 Nov., 1900.22
(\$1,736 yearly.)	(\$1.750 yearly.)
s, J&J, \$10,453Jan. 1, 1901-0	6 3 28, M&S. \$18,000 Sept. 1, 1907
(\$1,742 yearly.)	138, M&S. 20,000 Sept. 1. 1908
s, J&J, \$8,727 Jan. 1, 1901-0	6 4s, M&N, 12,750 May 1,'00-'16
(#1,455 yearly.) SEWER BONDS—	(\$750 yearly.)
¹ 28, J&D, \$125,406. Dec., 1900-1	3198, M&S, \$9,000. Mar.1,1901-09 (\$1,000 yearly.)
(\$7,377 yearly.)	REFUNDING WATER BONDS-
(drip) i jemiji	3128,, \$62,0001900 to 1917
	(\$1,500 an. to '16, \$35,000 in '17.)
* Includes New Windsor's share.	
TOTAL DEBT, ETC.—The total	al bonded debt on March 1, 1900, was
757,978 54. The water debt (inc	sinden) was \$428,750.

ATER WORKS.—In 1899-1900 water rents amounted to \$47,

SESSED VALUATION in 1899 was: real estate, \$9,323,170 pnal property, \$1,559,100; total, \$10,912,270; total tax rate \$1,000, \$24.60. Property assessed about one-half actual value.

PULATION.—The population in 1890 was 23,263; in 1900, 25,000,

W LOTS.—See New York City.

W ROCHELLE. [M. J. DILLON, Mayor.

erest payable at New Rochelle and New York.

W UTRECHT.—See New York City.

CW YORK CITY. ROBERT A. VAN WYCK, Mayor, econsolidation provided under the Greater New York Charter me effective January 1, 1898, and New York City now includes so County, Richmond County, and the following portions of ns County, namely, Long Island City, the towns of Newtown, aing and Jamaica, and part of the town of Hempstead. The wing statement shows all the indebtedness of the consolidated on Dec. 31, 1899, excepting that portion of Queens County and chool districts lying therein located partly within and partly out the Borough of Queens:

ad debt of New York City issued subsequent to Jan. 1, '98. \$52,288,132 66 debt of New York City issued prior to Jan. 1, 1898. 216,472,044 96 debt of corporations in the Borough of Brooklyn, in Ing Kinzs County. 77,862,288 672,137 62 debt of corporations in the Borough of Queens. 8, 67,237 52 ded debt of corporations in the Borough of Richmond 7,062,386 70 debt of corporations in the Borough of Richmond 7,061,386 70 debt of corporations in the Borough of Ri

GREATER NEW YORK BONDS,-Bonds issued since con-

solidation.

The loans marked (S. F.) are held wholly in the sinking fund. The paragraph mark (¶) indicates exempt from taxation except for State purposes.

1. 4247

NAME AND PURPOSE. Rate. Payable. When Due. Outs	stand'g Boroughs of Manhattan and the Bronx.—(Con.)
CORPORATE STOCK - Greater N. Y. Charter, Sec. 169, Chap. 378, La	108 / Sqr. LOANS Interest
Armories	119.500) NAME AND PURPOSE. Mule, Pavable. When Due Contestan M.
do do 11 5 m de 14 1929 4	00,000 Act of June 3, 1878—
Metropolitan Mus. Art. ¶ 3½ M & N Nov. 1, 1928 6 do do ¶ 3 M & N 1929 s.f.	00,000 do do 319 A & O Oct. 1 1933 200 000
Retanical Museum 1 34 M & N Nov. 1 1999 o.	50,000 do do do 3 A & O Oct. 1, 1933 300,000 00,000 do do 3 3 M & N Oct. 1, 1933 4, 45,000 00,000 do do 3 3 M & N Oct. 1, 1916 1,750,000 00,000 do do 3 M & N Aug.15, 1904 200,000 do do 3 M & N Nov. 1, 1907a.f. 142,832
Paving Jerome Ave 3 3 m & N Nov. 1, 1928	60,000 do do 3 M & N Aug.15, 1904 200,000 5,000 do do 3 M & N Nov. 1, 1907s.f. 142,632
Repaying streets 3 4 M & N Nov.1. 28 29 5 do do 3 M & N Nov. 1, 1928 f. 3	
do 0 1 3 M & N Nov. 1, 1928s. f. Reparing streets 1 3 M & N Nov. 1, 1928s. f. 3 do 0 - 1 3 M & N Nov. 1, 1928s. f. 3 Dept. Correction bldgs. f. 3 b M & N Nov. 1, 1940 24 Dept. Correction bldgs. f. 3 b M & N 1928&1929 9 Dept. Public Charities. f. 3 M & N 1928 a.f. 3 M & N 1929 a.f. 3	1000 1 10 00 3 M & N NOV 1 1000 440 000
do do \[\] 3 M & N \[\] 1928 s.f. \[\] Dept. Public Charities. \[\] 3 M & N \[\] 1929 s.f. \[\]	
Dept. Public Charities. ¶ 3 M & N 1929 s.f. 1 Dept. Street Cleaning. ¶ 3 M & N 1929 s.f. 1 do do ¶ 3 M & N 1929 s.f. 1	
Health Dept. bldgs 3 M & N 1919 s.f. 4	00.000 CONSOLIDATED STOCK -
Fire Dept. Bonds	25,000 do do N. Y. Bridge Bonds 3 M & N Nov. 1, 1922s.f. 330,000
Criminal Court House. ¶ 3 M & N 1929 s.f.	15,000 do do 5 M & N *May 1, 1926s.1, 421,900 do do 5 M & N *May 1, 1926s.1, 421,900 do 5 M & N *May 1, 1926 500,000 subject to call after Nov. 1, 1900.
New Hall of Records 1 3 M & N 1929 8.f. 13 do do - 1 3 M & N 1929 50	0.000 do do 5 M & N 1928 s.f. 300,000
DOCKS AND SHOS, OC	0,000 do do Ser. "4." 3 M & N 1923 s.f. 100,000
Imp. Wallabout Bas 3 M & N 1929 10	0,000 do do 3 M & N 1926 s.f. 30,000
Sch. Houses, Sites & bldg ¶ 3 1 M & N Nov. 1, 1928 182 do do ¶ 3 M & N Nov. 1, 1928 118	0,785 do do do 3 M & N 1913 s.f. 727,000
do do Bor M.& B.¶ 3 M & N Nov. 1, 1940 490 do do Bor M.& B.¶ 3 M & N 1909-1929 s.f.237.	2007 do 3- 1. 19128.f. 90.000
do do Por Ouene E 2 M 6 N 1929 1800	0,000 do do do 212 M & N Nov. 1, 1913s. 6, 205,000
do do do 1929 500	
00 00 00 1 3 M & N 1929 100	0,000 do do do 3log M & N Nov. 1, 1925s.f. 50,000
New East Riv. Bridge. 1 3 M & N Nov. 1, '28-'29 2700	0,352 Temp yodg, ov. Bronx R. 3 M & N 1919 s.f. 5,000
do do 39 M & Nov., 1910 1000	1919 s.f. 30,000
Condimp.st.John's Pk¶ 3 M&N 1916 s.f. 50 East River Park Impt. ¶ 3 M&N 1911 s.f. 65	000 do do do 3 M & N Nov. 1, 1906s.f. 50,000 000 do do do 3 M & N Nov. 1, 1907s.f. 350,000 000 do do do 3 M & N Nov. 1, 1907s. 7, 350,000 000 do do do 3 M & N Nov. 1, 1907 900,000
Const'n & Imp. of Phys. ¶ 3 M & N 1914 s.f. 100 do do ¶ 3 M & N 1923 s.f. 65 do do ¶ 3 k M & N 1923 s.f. 65	000 do do do 3 M & N Nov. 1, 1903m, f. 800,000 000 do do do 3 M & N Nov. 1, 1903m, f. 800,000 000 do do do 3 M & N Nov. 1, 1908 f. 300,000
do do fi 31g M & N 1929 100 Imp. of Pub. Pks. & Pkys. 3 M & N 1909&1921 s. f. 146	500 do do do 3 M & N Nov 1 1010- 6 10,000
Imp. Bronx Park	5500 do do do 3 M & N Nov. 1, 1910s.f. 16,650 ,000 do do do 3 M & N Nov. 1, 1910 178,300 ,000 do do do 21 ₉ M & N Nov. 1, 1910 178,300
Libry Bdg., Bryant Pk. 7 312 M & N 1914 & 1929 8.1. 03 500 St and Park Openings. 7 3 M & N 1914 & 1929 8. f. 2771 do 7 3 4 M & N Nov. 1, 1929 1849	100 do do 3 M & N 1913 s.f. 17.175
do do 3 % M & N Nov. 1, 1929 1849 Public Park 111th St. 7 3 % M & N Nov. 1, 1928 1738 do do 3 M & N Nov. 1, 1928 1738	107 do do do 3 M & N 1911 s.f. 89,508 107 do do do 3 M & N 1912 s.f. 60,078 342 do do do 3 M & N 1914 s.f. 45,500
do do .¶ 3 M & N Nov. 1, 1928 s.f. 170 Public Park—Houston St. 3 M & N 1920 s.f. 198	38:2 d0 d0 d0 3 M & N 1914 s.f. 45,590 033 Harlem R Br. "Wash'n" 3 M & N 1915 s.f. 38,325 779 d0 d0 "Ship Canal" 3 M & N 1914 s.f. 38,325
Public Park 111th St. ¶ 312 M & N Nov. 1, 1928 1738 1730 M & N Nov. 1, 1928 1730 1740 M & N Nov. 1, 1928 1730 1740 M & N Nov. 1, 1928 1730 1740 M & N Nov. 1, 1928 1740 1740 1740 1740 1740 1740 1740 1740	779 do do "ship Canal" 3 M & N 1914 8.f. 315,000 845 do do do 3 M & N 1915 8.f. 45,000 do do do 3 M & N 1915 8.f. 45,000
40 34 M & N 1928 250,	000 do do do 3 g M & N 1920 80,000
Bdg. Con'g Pelham Bay 3 M & N 1919 s.f. 135.	000 do do Third Ave 3 M & N Nov. 1, 1914s, f. 100,000 000 do do do 3 M & N Nov. 1, 1915s, f. 85,000
75. Fuo. Blug. Crotona Pk. 3 3 M & N Nov. 1, 1928	000 do do do 31eg M & N 1916-1920 s.f. 219,037
Pub Both Bloom 1 Sip. 1 34 M & N Nov. 1, 1928 50.	3 19 18 400.000
Pub Pra 28th 20th 8 7 3 M & N Nov. 1, 1928s.f. 20,	000 do do 155th St 3 M & N Nov. 1. 1916s, f1,140,000 do do do 3 M & N 1917 s.f. 5,000
100 Fark in 12th ward. 3 M & N 1921 a.f. 20	495 do do First Ave. 3 8 M & N 1920 100,000
Pub. Park—Hester St ¶ 3 M & N 1920 s.f. 31,	908 Br'k Av.bdg.N.Y.&H.RR. 3 M & N 1919 8.f. 45,000
00 do .¶ 319 M & N 1921 500	1919 8.1. 30.000
do N 1928 s.f. 20.0	000 Gansevoort Market 3 M & N 1907 s.f. 120,000
Imp. etc. Riverside Plet. 2 M & N 1928 & 1929 600,0	
Park, 54th Street M & M & N 1928 s.f. 30,6	do do 3 M & N Nov. 1, 1907s.f. 331,000
Melrose Ave. Viadvett 219 M & N 1909-29 s.f. 5.0	100 do do 01 W 4 37
	Castle Garden imp. Ag'm 3 M & N 1915 778,772
Soldiers Mars 4 ach 1 3 M & N Nov. 1, 1929s.f. 10.8	100 do 3 M & N 1920 70,000
Addition'l Water Swel S M& N 1929 s.f. 1.0	do do do Nov. 1, 1907s.f. 3,500
do do do do do do do M& N 1911 8.f. 23.0	00 do do 210 M & N 1907 8.f. 34,500
do do 319 w & N 1918 1350.0	00 Rut ders Slip Park 3 M & N Nov. 1, 1911s.f. 20,000
Ban. Prot. of Water ¶ 319 M & N Nov. 1, 12-18s. f. 1150,0	00 do do 2 W 4 N
	00 Maw Parks 1224 to 044 Mr. Nov. 1, 1912s.f. 7,000
do do Brklyn 8 M & N Nov. 1, 1917s.f. 50,00	00 do do
Water M'ns & Pumping 3 M & N Nov. 1, 1918 570,0	00 do 219 M & N Nov. 1, 1909s 6 12 500
Assessment bonds I 31s M & N Nov. 1, 1908 500.00	do do do 3 M & N 1912 s.f. 75,000
Fort Wash, Road	30 Seventh Dis. Police Court. 3 M & N 1916 1917 8.f. 88.121
s.r. 50,00	00 Repaving 3 M & N Nov 1 1000 - 105 000
BOROUGH OF MANHATTAN AND THE BRONX.	do 1 3 M & N Nov. 1, 1909a.r. 895,000
DEBT OF OLD CITY OF NEW YORK	do 3 M & N Nov. 1, 1911 ,1,000,000 do 3 M & N Nov. 1, 1911, 11,000,000 do 3 M & N Nov. 1, 1913, 17,500,000 do 3 M & N Nov. 1, 1913, 17,500,000
the following statement loans ball to	do
m taxation have a paragraph mark (%) added to the street of the street o	00 3 M & N 1920 s.f. 525,000 00 3 g M & N 1920 700,000 00 3 kg M & N 1916 475,000
LOANS - Interest - Principal.	3 ag M & N 1917 600.000
Secured by Sinking Fund Preferred. When Due. Outstand	do 3d Ave 3 M & N Nov. 1, 1918 1,400,000
do do do 7 M & N Ang 1 1900 \$269,80	Olumbus Celebration 3 M & N 1909
100 Reservoir D	do do 3 M & N Nov. 1, 1918s. f. 1,700,000
er Stock 6 Q—F Aug. 1, 1907 20,00 er Stock 6 M & N Nov. 1, 1902 63,00 M & N Nov. 1, 1902 412,00	0 320 M & N . 1916 950 000
solidated Stock, gold. 5 M & N Nov. 1, 1928 6 900 00	New Municipal Building 3 M & N 1910-1911 385,000
solidated Stock, gold 5 M & N Nov. 1, 1928 6,900,000 M & N Nov. 1, 1910 2,800,000	0 Washington Bridge Park 3 M & N 1915 a.f. 36,778 do do do 3 g M & N 1920 640,000
	2020 040,000

		d the Bronx(Con.)	Boroughs of Ma	nhattan and	the Bronx(Con.)
LOANS- NAME AND PURPOSE.	P.Ct. Payabl	e. When Due. Outstand	LOANS-	P. Ot. Payable.	When Due. Outstand
Gore of Land 135th St.	3 M& 1	1916 s.f.\$183,50	Dock Bonds-(on.)-	Slog M & N	
Ward's Island Purchase do do do	3 M& 1	Nov. 1, 1913s.f. 147,35 Nov. 1, 1913 672,40 1916 s.f. 69.38	9 do	3 ¹ 9g M & N 3 ¹ 9g M & N 3 M & N	Nov. 1, 1927 \$3,000,00 Nov. 1, 1928 1,750,00 1928 s.f. 250,00
Br. Approaches, Macom	SO MAN	1920 274.18		3 gM&N	1925 1,160.00
ParkImp (N.Y.City&Pel	3 8 M & 1 3 M & 1 3 g M & 1	Nov. 1, 1919s.f. 690 00 Nov. 1, 1920 310.00	Museum of Art & Nat. His.	5 M & N	1926-1927 2,000,00 1903 s.f. 31,00
Corlears Hook Park do do do	3 M& N	Nov. 1, 1920 310,00 1 1912 s.f. 47,50 1 1913 1,870,42	School-House Bonds	3 M & N	Nov. 1, 1908s. f. 25.00
do do do El'zone Plant Riker's Is	. 3g M& N	1014 194 50		3 M&N 24 M&N 3 M&N	Nov. 1, 1908 3,575,94
Cathedral Parkway	. 3 M& N	NOV. 1, 19128.1, 0,00	do do¶	2 M & N	Nov. 1, 1911 897.20
Mulberry Bend Park do do do	. 3g M& N	1924 1,584,37	1 do do	319 M&N 3 M&N	Nov. 1, 1912 542,55 Nov. 1, 1913 754,56 1914 s.f. 77,62
Crotona Pk., Pub. Bldg.	. 3g M & N	1914 s.f. 5,00 1914 60,00	do do	34 M&N 3 M&N 3g M&N 3g M&N	1914 8.1. 77,62
do do do . Fire Department	. 3 Man	1920 s.f. 65.11	do do	3 M & N	1914 27,00 1911 806,50
do do	. 3 M & N	1915 s.f. 150,000	do do	3 ¹ 2g M & N 3 ¹ 2g M & N 3 M & N	1914 84,69 1915 1 925 14
do do	. 3 M&N	Nov. 1, 1916s.f. 300,000 Nov. 1, 1916s.f. 300,000 Nov. 1, 1918 1,868,86	do do	312g M & N	Nov. 1, 1916s, f2,542,78 Nov. 1, 1916 3,691,26
Street & Park Opening. Street-Cleaning Dept	. 3 M&N	1914 s.f. 130,113	do do	3 M & N 3 log M & N	Nov. 1, 1914 42,00 1916 102,84
do do	3 ¹ 9 M & N 3 ¹ 98 M & N 3 8 M & N	Nov. 1, 1916 150,000	do do	3 g M & N 3 g M & N 3 2 M & N	1914 s.f. 95 1914 87,87
College of N. Y. City do do do	3 2 M & N 3 2 M & N 3 3 M & N 3 M & N 3 M & N	1914 204,250	do do	3 M & N 3 M & N	Nov. 1, 1916s.f. 9.20 1911 s.f. 450,00
High School Bonds		Nov. 1, 1915s, f. 350,000 1916 s.f. 5,000	d -Secured by Special Si	nking Fund De	rived from Annual Taxo
New Hall of Records Bldgs for Botan'l Mus'n	1 3 M & N	1923 s.f. 105,100 1921 s.f. 125,000	Adopted November	visions of the (Constitutional Amendmen
Riverside Park & Drive	. 31gg.M & N	1914 380,000 1912 200,000	Add'l Croton Water Stock		
Repaving 3d Av., 23d Wd	3 M&N	1920 1912 s.f. 45,000	do do	219 M&N 3 M&N	Nov. 1, 1904s, f\$239500 Nov. 1, 1904s, f, 300,00 1905 s, f, 182,00 1914 200,000 1911 400,000 1912 175,000 Oct. 1, 1904 1,500,000
do Avenue A do 23d&24th Wds	. 3 M & N	1920 100,000 1920-1921 s.f. 413,425	do do	3 g M & N 3 lag M & N	1914 200,000 1911 400,000
do do Paving Jerome Avenue	3 MAN	1917 185,000 1922 s.f. 125,000	do do]		
Improvint of Parkwaysdo do	3g M&N	1914 s.f. 700 1914 65,000	do do .¶	3 A & O	Oct. 1, 1904s.f1,000,030
do do Fire Hydrant	3 M&N	1914 s.f. 100,000 1925 50,000	do de	3 A & O	Oct. 1, 1905 5,000,000 Oct. 1, 1907 8,200,000
do do	3 M & N	1925 50,000 1907 25,000	do do	240 A & O	Oct. 1, 1907s.f4,350,006 Oct. 1, 1907s.f. 930,000 1912 s.f4,569,500
Police Department	30 M & N	1925 60,549 1925 100,000	do do	3 M&N 3 M&N	1912 s.14 ,569,500 1912 250,000
do do	3 M & N	Nov. 1, 1918s.f. 14,000 Nov. 1, 1918 20,000	do do	3 g M & N	1915 3.030.500
New East River Bridge do do do	3 M & N 312g M & N	1920 s.f. 137,325 1917 100,000	do do	3g M&N	1916 1,750,000 Nov. 1, 1912s.t1,383,500 1914 391,500
do do do Public Park (St. John's)	Slop M & N	1918 300,000 1916 554,565	Water Main Stock	3 M&N 3 M&N	1912 s.f. 245,000 1913 s.f. 5,000
St. John's Pk. construct'n	312g M & N 3 M & N 3 M & N	1916 s.f. 35,000	do do	3 g M & N	1914 250,000
Public Park, 111th St do do 12th Ward Fort Washington Park.¶	3 M & N 312g M & N	1921 s.f. 66,307	Payable from Taxation, or f. missioners, Provided Suc the Preferred Claims The	rom Sinking Fu ch Payment Sha	ind, if Approved by Com- ll Not in Any Way Impair
Depression RR Tracks	3 log M & N	Nov. 1, 1918 867,310 1910 300,000 1911 85,000	the Preferred Claims The	ereon.—(Section	6, Chapter 383, Laws of
Extension Kings Bdg.Rd. Improv'nt Pk.& Parkw's.	31gg M & N 3 M & N	1919 s.f. 2,000		7 M&N 1 6 M&N 1 6 M&N 1	Nov. 1, 1903 \$336,600 Nov. 1, 1903 s.f. 156,100
do do do		1917 123,000 1918 175,000 1921 s.f. 102,000	do do '	6 M&N	Nov. 1, 1910s.f. 364,850 Nov. 1, 1910 535,600
do do do State Tax for Insane	3 M & N	1918 s.f. 37,000	City Pks. Imp't Fund Stk do do do	7 M&N 1 6 M&N 1	Dec. 23, 1901 200,000 Dec. 23, 1901s.f1,371,500
do do Redemption of Bonds	319g M & N 312g M & N	1915 177,000	do do do	6 Man 1	Dec. 23, 1901 266,500 Sept. 3, 1902s. f. 685,000
Red. Rev. Bnds, ParkAve	3 M & N	1920 s.f. 100,000	do do do Con.	6 M&N	Jan. 1, 1902 862,000 Sept. 3, 1902 465,000
Pub. Pk., St. Nicholas Av. Croton Water Main	3 M&N 3 M&N	Nov. 1, 1911s.f. 43,074 1918 s.f. 250,000	do do do do do do	7 M&N S 6 M&N J	July 1, 1903s.f. 704,000
Public Park, 11th Ward.	319 M&N 3 M&N	Nov. 1, 1918 400,000 1920 s.f. 23,709	do do do do do do	6 M&N J 7 M&N J 6 M&N J	ruly 1, 1903 446,000
Harlem R. Br. (145th St.) do do do	3 M&N	1918 s.f. 4,000 1919 s.f. 96,000	do do do	M & N	July 1, 1904 100,000
Pelham Bay Bridge Public Park, 28th St Public Park, Hester St	3 M&N	1916-1919 s.f. 35,000 1921 s.f. 16,696	Consol. Stock-City 6	M&N J	uly 1, 1904s.f. 325,000 uly 1, 1901 4,252,500
Viaduct, Riverside Drive	3 M & N	1923 s.f. 16,561 1914 s.f. 65,000	Croton Water Main Stock 7	g J & J J g J & J J M & N N	ruly 1, 1901 8,885,500 rov. 1, 1900s.f. 44,000 rov. 1, 1900 2,184,000
Imp. Sp'ten Duyv.Pkway Melrose Ave. Viaduct	3 M&N 3 M&N 3 M&N	1923 s.f. 55,000 1922 s.f. 25,000	do do 7 do do 6	MANN	Tov. 1, 1900s.f. 44,000 Tov. 1, 1900 2,184,000 Tov. 1, 1900s.f. 972,000 Tov. 1, 1900 284,000
do do	34g M & N	Nov. 1, 1918 250,000	do do 6	M&N N M&N	1900 8.1. 100,000
Depart, of Charities	3 M & N 312g M & N 3 M & N	1921 s.f. 418,175 Nov. 1, 1918 350,000	do do 5 do do 5	M & N M & N	1906 173,000
Ambulance Station	3 M & N	1916 s.f. 50,000	Dock Bonds 6	MAN	1901 500,000
Pldgs for Public Health	3 M & N	1916 s.f. 65,000	do 7	M&N M&N M&N	1902 750,000 1902 4. f. 250,000
and Comfort	3 M&N 3 M&N 3 M&N	1919 s.f. 25,000 s.f. 30,000	do 6 do 7	M&N M&N M&N	1904 s.f. 976,000
Board of Health	3 M & N 312g M & N	1919 s.f. 38,027	do 6 do 6	M & N N	Nov. 1, 1905 s.f. 321,200 Nov. 1, 1905 744,000 1906 s.f. 150,000
Court House—Appel'teDiv.¶ de do do Criminal Court-House Bds.	3 M&N 3 M&N	Nov. 1, 1918 389,431 1919 s.f. 64,593 1908 s.f 1,845,000	do 6 do 5	M & N M & N	
do do do	3 M&N 219 M&N 5 M&N 5 M&N	1908 s.f. 35,000 1900 s.f. 110,000	do 5 do 5	M&N	1907 s.f. 460,800 1908 s.f. 147,000 1908 169,200
do do do do do do	5 M&N 4 M&N	1008 - # 595 000	do	M&N	1908 169,200 av 1, 1903s, f, 665,000
Dock Bonds	5 M&N	Nov. 1, 1906s.f. 15,000 1908 s.f. 225,000 Nov. 1, 1909s.f. 300,000 Nov. 1, 1909 200,000	do do 5 N.Y.Br.Bds.(Consol Stk.) 6	M&N M M&N M M&N N	(ay 1, 1903s.f. 665,000 (ay 1, 1903s.f. 260,000 (ov. 1, 1905s.f.,252,000
do	5 M&N 5 M&N	Nov. 1, 1909 200,000 1910 s.f. 520,000	do do do 6 do do do 5	M&N N	ov. 1, 1905 248,000 ay 1, 1926 500,000
do	4 M&N 5 M&N 5 M&N 5 M&N 5 M&N 5 M&N 4 M&N 4 M&N	1911 s.f. 191,000	Subject to cal	l on or after No	v. 1, 1900
do	4 M&N	1911 s.f . 672,000 1912 s.t 1,080,000	e.—Payable from Assessments missioners Thereof App	or from the Sir	nking Fund, if the Com-
do	3 12 2 8 M & NNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNN	1913 s.f. 820,000 1914 s.f. 175,000	e.—Payante from Assessments missioners Thereof App in Any Way Impair the tion 6, Chapter 383, La	Preferred Cla	ims Thereon (See Sec-
do¶	M & N M & N	Nov. 1, 1914s.f. 270,000 Nov. 1, 1914 355,000 Nov. 1, 1915 1,150,000	Assessment Bonds 3	M&N On	or aft. 1888s.f. \$75,000
do¶	Man N	1916-1918 1,500,000	do do 21 do do 8	M & N	do 1890s.f. 650,000
do	M & N M & N 2 M & N 2 M & N 3 M & N	1918 - 4 500 000	do do 3	M & N M & N	do 1893 . fl. 639,000
do¶	219 M&N 219 M&N 3 M&N	1919 s.f. 50,000 1920 s.f. 400,000	do do 21 do do 3	M&N M&N M&N	do 1894s.f. 125,000
do	3 M&N 3 M&N	1920 1,050,000 1921 s.f. 450,000	do do 3	MAN	do 1895s.f1,602,543 do 1896s.f1,180,987
do	M & N M & N	1921 1,250,000 1922 1,250,000	do do 3	M A N	1899 s.f. 350,000
do	M & N M & N	1922 20,000 1923 s.f 1,660,000	do do 3 do do 3	M&N M&N g M&N g M&N	1 200 250,000
do	M&N M&N M&N	1923 865 000	do do 3 do do 3	MAN	
do	M & N	1924 s.f. 960,000 1924 1,125,000 1924 500,000		M&N g M&N	1901 8.11,450,000
do		1925 s.f. 30,000	do do 3	MAN	1903 950,000

April,	
Boroughs of Manhattan and the Bronx(0on.)	Less sinking fund— fuvestments
LOANS— Rate. Payable. When Due. Outstand'g. ANNEED TERRITORY BONDS.	Cash
Town of Morrisania-	Net debt\$70,882,908 78
Central Av. construction 7 Ann'ly 81,000 yearly. 16,500	LOANS —Interest.——Principal.——
Central Av. construction 7 semi-an 81,000 yearly, 64.000 8t. Ann's Av. construct'n 7 M & 8 1,000 yearly, 11,000	Arrearage 10-408 4 J & J July 1, 1923 \$1,650,000
Town of West Farms-	Subject to call.
Central Av. construction 7 Samian \$1,000 yearly 247,000	do county taxes 4 J & J July 1, 1924 549,000 Asphalt repaving bonds 4 J & J July 1, 1905 43,000
These bonds mature \$1,000 yearly, except in the years 1916 and 1917 when in each year \$1,500 mature; in 1949 and 1975, none; in 1950, \$2,00; in 1959 and 2147, each \$500. Interest on about one-	Bridge Bonds—Brooklyn City bonds (7 J & J July 1, 1905 405,000
1950, \$2,000; in 1959 and 2147, each \$500. Interest on about one- half the bonds is paid annually, on the remainder semi-annually.	completion of pringer (1 o a o o and 2) and o ordinary
Town of West Farms— 80. Boulevard constr't'n. 7 M & 8 { 1900 to 1909 } \$98,500	BRIDGE BONDS— Brooklyn City bonds (7 J & J July 1, 1908 100,000 for (6 J & J July 1, 1908 260,000
80. Bollievard coasts vi. 7 2 \$10,000 yearly. \$ 458,000 yillage of Williamsbridge { Highway imp \$131,000 Sewers	completion of bridge. (6 J & J July 1, 1909 400,000
306,000	do do 6 J & J July 1, 1911 400,000
Town of Westchester {Improvement 240,000 74,000	do do 6 J & J July 1, 1914 350,000
Village of Wakefield, highway improvements. 314,000 78,800	do do 6 J & J July 1, 1916 300,000 do do do 5 J & J July 1, 1917 500,000 do do 5 J & J July 1, 1918 250,000
rown of Eastenester, school district bonds	do do 5 J & J July 1, 1919 810,000
bonds are a lien, as more fully explained below.	do do 4 J & J July 1, 1921 371,000 do do 4 J & J July 1, 1922 400,000
PAR VALUE OF BONDS.—The denominations of the bonds and stock of the city of New York are not fixed. Certificates are issued for any amount in even hundreds, with \$500 as the minimum.	do do 4 J & J Jan. 1, 1925 257,000
INTEREST-WHERE PAYABLE —Coupon interest is payable at Knickerbocker Trust Company; registered interest at office of Chamberian; interest on the gold coupon bonds of 1901 and 1902	do do 4 1 & J July 1, 1927 300,000
Chamberiain; interest on the gold coupon bonds of 1901 and 1902 is payable also at Messrs. Rothschilds in London.	New York Bridge 7 J & J July 1, 1900 50,000
TOTAL DEBT, SINKING FUNDS, ETC.—The subjoined statement shows the old city's debt, etc.:	do do 7 J & J July 1, 1905 71,000
hows the ota city's debt, etc Jan. 1, 1900. Jan. 1, 1899. Jan. 1, 1899. Jan. 1, 1898. \$223,018,034 \$223,018,034	do do 7 J & J July 1, 1906 128,000 do do 7 J & J July 1, 1907 101,000
Sink'g f'nd, inc.cash 102,110,089 95,731,053 86,170,758	do do 7 J & J July 1, 1909 100,000
Net funded debt\$114,291,956 \$126,185,281 \$136,847,276 \$5,069,245	
Total net debt\$114,299,556 \$126,192,881 \$141,916,521	do do 7 J & J July 1, 1911 50,000 do do 7 J & J July 1, 1912 16 50,000 do do 7 J & J Suly 1, 1912 16 500,000 do do 7 J & J July 1, 1917 91,000
The approved table shows the old city's not funded debt, as it was on	do do 7 J & J July 1, 1918 105,000
the first day of January of each of the following years: 1900\$114,291,956 1893\$98,995,651 1885\$93,648,100 1899126,185,291 189297,550,036 1881106,066,240	do do 7 J & J July 1, 1920 200,000
1898 136,847,276 1891 98,064,418 1876 116,773,721	do do 7 J & J July 1, 1922 134,000
$\begin{array}{llllllllllllllllllllllllllllllllllll$	do do 3 g J & J Jan. 1, 1936 112,000
1894 101,428,481	(Jan. 1, 1926-31)
SINKING FUNDS,—The total sinking fund assets of the old city (Manhattan and the Bronx) on Jan. 1, 1900, were \$102,110,089. Of	do do Con. g. stk. 312 J & J July 10,1925 100,000
his amount \$18,436,190 was held in a special sinking fund (sinking tund redemption No. II.) for account of certain water bonds and 83,623,899 (sinking tund redemption No. I.) was held for certain other	
solution issues. The character of the assets of the two sinking fund issues. The character of the assets of the two sinking funds here referred to is evident from the following:	Of this loan \$60,000 is in the sinking fund. do Approach
Sinking Fund Sinking Fund Redemption I. Redemption II, Total.	Of this loan \$82,000 is in the sinking fund.
N.Y. City bonds (par value).\$-0,642,953 \$17,9 (0,863 \$98,573,816 Cash	do do Con.g.stk. 3 J & J Jan. 1, 1928 100,000 do Con.g.stk. 3 J & J Jan 1, 1929 70,000
Total\$83,623,899 \$18,486,190 \$102,110,089	New E.R. Bdg.con.g. stk. 3 ¹ 2 J & J Jan. 1, 1935 25,000 do do 3 ¹ 2g J & J Jan. 1, 1936 150,000
The totals of the various issues having a lien on these sinking funds.	do do 3 ¹ g J & J Jan. 1, 1937 332,000 New East River Bdge 3 ¹ g F & A Jan. 1, 1937 30,325 (1900-1902)
and the order of their lien, are shown in the following; the letter pre- fixed in each case being the same as that used in the table of bonds above to designate the issues having such lien.	CERT, OF INDEBTEDNESS. 3 2g J & J \\$5,000 yearly \ 20,000
a Total issues having a first lien on sink, f. redemp. No. I \$1,865,900 b Total issues having a second lien on sinking fund	do do 3 ¹ 2g J & J 1901 24,000
redemption No. I	do do 3 ¹ 2g J & J Jan. 1, 1901 30,000 do do 3 ¹ 2g J & J May 1, 1901 16,000 do do 3 ¹ 2g J & J Oct 4, 1902 80,000
derived from taxation and from sink, f. redemp. No. I .112,130,395 I Total issues payable from sinking fund redemption No. II. 41,977,000	COUNTY DEFICIENCY—
fund redemption No. I in accordance with act of au-	Con. gold stock
я энципизации 9,823,100	City Hall impts 3 ¹ 2g J & J Jan. 1, 1920 95,000
ASSESSED VALUATION.—The old city's assessed valuation and as rate have been as follows: Personal Total Assessed Rate of Tax	do do 3 ¹ 2g J & J Jan. 1, 1921 25,000
Years. Real Estate. Estate. Valuation. per \$1,000.	Gravesend Local Impts. 5-2g.5 & 5 \ \$100,000 yearly.
1897 1,787,186,791 381,449,065 2,168,635,856 21:00	do do 3½ J & J Dec. 17, 1925 s.1.13,000 do do 3½ J & J May 21, 1925 Int. due on Grav. bonds. 3½g J & J Jan. 1, 1936 21,242
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Localimprovement # 4 T & T 1000 to 1001 100 000
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	do do 3 {Feb. 13, 1904-16 } 1,300,000 do do fund, 3 J & J & J Jan. 1, 1916-24 } 900,000
1892	do do fund, 3 J & J \ \ 3 \ \ 3 \ \ 1 \ \ \ 100,000 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
1889 1,331,578,291 272,260,822 1,603,830,113 10.50	do do 349 J & J 1918 to 1921 340,000
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	do do 3 J & J Jan. 1, 1921 s.f.7,000
1,203,941,065 217,027,221 1,420,968,286 22-90 1,268,443,137 202,673,866 1,371,117,003 24-00	do do Lawsof'94 4 J & J \$301. 1, 1520-22 \$300,000 do do 4 J & J \$100,000 yearly, \$300,000 do do 4 J & J \$100,000 yearly, \$400,000
POPULATION OF THE BOROUGHS OF MANHATTAN AND THE BRONX.—Estimated by Health Department, as of July 1, 1900, was 2,181,611. In 1892 the population was 1,801,739; in 1890 it was 1,515,501; in 1880 it was 1,206,299; in 1870 it was 942,292.	do do 4 J & J {\$100,000 yearly.} 400,000 do do 4 J & J Jan. 1, 1929 35,000
vas 1,515,501; in 1892 the population was 1,801,739; in 1890 it vas 1,515,501; in 1880 it was 1,206,299; in 1870 it was 942,292.	do do 4 J & J Jan. 1, 1929 35,000 do do 3 ¹ 2 J & J Jan. 1, 1923-24st200,000 do db 3 ¹ 2 J & J Jan. 1, 1930 100,000 do do Lawsof'95 gJ & J Jan. 1, 1914 200,000
CHARLE BROOK IN.	
The old city of Brooklyn covered the entire area of the county of Kings, the county government being covered that with that of the votes of the county of th	do do Lawsof'96 3 agJ & J Jan. 1, 1916 300,000 do Lawsof'96 3 agJ & J Jan. 1, 1917 150,000
sings, the county government being consolidated with that of the city in January 1, 1896, under the provisions of Chapter 954 of the aws of 1895. Under the provisions of this act "the debt of the said ounty shall not be deemed to be or be included as a part of the	do do Laws of '96 3'sgJ & J Jan. 1, 1916 300,000 do do Laws of '96 3'sgJ & J Jan. 1, 1917 150,000 do do
awa of 1895. Under the provisions of this act "the debt of the said ounty shall not be deemed to be or be included as a part of the lebt of the City of Brooklyn, within the meaning of the provision of he Constitution of the State of New York limiting the power of cities o incur indebtedness." [See CHRONICLE, vol. 62, p. 49.] The towns of srooklyn in 1894 and the town of Flatlands became a ward of the city of the first day of January, 1896.	Eighth ward improv 3 J & J { July 1, 1905-10 } 600,000
o incur indebtedness." See Chronicle vol. 62 p. 49 1. The towns of	do do J & J July 1, 1911 50,000 School improvement 3 J & J {Jan. 21, 1917-20} 400,000
brooklyn in 1894 and the town of Fintland become a word to the City of	do do 3 J & J \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Debt city of Brooklyn, including annexed towns, and debt of Figure	Of this loan \$758,000 is in the sinking fund.
on the first day of January, 1896. Debt city of Brooklyn, including annexed towns, and debt of Kings Jounty, as constituted prior to consolidation on January 1, 1898: Payable from static acceptance of the consolidation of January 1, 1900.	Museum Arts & Sciences. 3 '98 J & J Jan. 1, 1925 - 26 200,000 do do 3 '9 J & J Jan. 1, 1927 92,000 do do 3 '9 J & J Jan. 1, 1928 25,000
** ** ** ** ** ** ** ** ** ** ** ** **	Memorial bonds
Payable from sinking funds. Jan. 1, 1900. "" water revenue. \$18,112,567 41 "" assessments. \$6,422,343 00 Total. \$39,012,565 76	PARK BONDS— East Side Park 4 J & J Jan. 1, 1914 50,000
Total 39,012,565 76 77,880,225 93	East Side Park. 4 J & J Jan. 1, 1914 50,000 Prospect Park. 7 J & J July 1, 1915 6,561,000 do do . 7 J & J July 1, 1916 134,000

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LOAN-	-Interest	of Brooklyn(Con.)	Borough of Brooklyn.—City of Brooklyn.—(Con.) LOANS——Interest.——Principal.—
HAME AND PURPOSE	P. Ot. Payable.	When Due. Outstand'g.	NAME AND PURPOSE. Rate Payable. When Due. Outstand's. Water Bonds-(Con.)
PARK BONDS.—(Con.)— Prospect Park	7 J & J	Jan. 1, 1917 \$500,000	do do 3 gg J & J Aug. 6, 1916 \$10.000
do do	7 3 6 3	Jan. 1, 1918 410,000 July 1, 1924 1,092,000	do do Con. g. stk. 3½ J & J Jan. 1, 1925 350,000 do do 3½ J & J May 21, 1917 16,500
Park purchase bonds	3 J&J	Ten 1 1919-119 850 000	
Park Improvement	3 lg J & J	Jan. 1, 1909-10 100,000 Jan. 1, 1911-12 a.f.100,000	do do
do do	312gJ & J	Jan. 1, 1909-10 100,000 Jan. 1, 1911-12 s.f.100,000 July 1, 1913 s.f.40,000 Jan. 1, 1917 s.f. 105,000	do do
Road bonds Public Library	Blog J & J	Jan. 1, 1917 * f. 105,000 Jan. 1, 1937 5,000	do do
Re-indexing Bonds—	0 360 00 0		do do 3 J & J Jan. 1, 1912 125,000
Con. gold stock	319 J & J	Jan. 1, 1927 s.c.52,500 Jan.1, '11-'12 134,500	do do
do do		Jan. 1, 11-12 134,500 Jan. 1, 1927 s.f.84,000	SINKING FUND.—The sinking fund is invested in Brooklyn's own
SEWER BONDS:			SINKING FUND.—The sinking fund is invested in Brooklyn's own bonds, those issues marked with "s. f." in the table above being
Sewerage fund	3lygJ & J	May 1, 1901 24,000 Aug. 6, 1916	held entirely by this fund.
do Con. g. stock	312g.1 & J 312 J & J	Jan. 1, 1925 250,000	TAX FREE.—Certain loans of the city of Brooklyn are exempt from taxation, and where the fact is known to us we have added a paragraph
do	312 J & J	Jan. 1, 1936 75,000	mark (¶) to the title of the loan.
do	319g J & J 319 F & A	Jan. 1, 1936 100,000 Jan. 1, 1937 50,000	INTERESTInterest is payable by the city of New York. Regis- tered interest at the office of the Chamberlain and coupons at the
Sewerage, Flatb.S. Ases. ¶	312 J & J	Aug. 1, 1900 s.f.10,000	Nassau National Bank, Brooklyn.
do do ¶	312g. F & A}	\$5,000 yearly. \\ 35,000	ASSESSED VALUATION.—(Old city of Brooklyn.) There was no assessment or tax in 1898.
Of this lear	\$15,000 is in the	he sinking fund	Assessed Valuation. Rate of Tax
do do	34 F & A }	Aug. 1, 1907-'10 \\ \$10,000 yearly. \\ Aug. 1, 1910-'11 \\ 2,000 \\ Aug. 1, 1912-13 \\ Aug. 1, 1912-13 \\ Aug. 1, 1914-19 \\ 30,000	Years. Real. Personal. Total. per \$1,000.
	319 F & A	Aug. 1, 1910-11 2,000 Aug. 1, 1912-13 12,000	1899
do do	31g F & A 31g F & A	Aug. 1, 1914-19 30,000	1895 540,359,686 23,627,446 563,987,132 27:40
ao do	1349 F & A	Aug. 1, 1914-19 30,000 Aug. 1, 1920 6,000 Aug. 1,1911-1914 35,000	1890 430,911,794 21,846,807 452,758,601 25.80
do do			1885
do do	34g F & A	Aug.1,1921-1928 70,000	POPULATION.—In 1892 population of the old city of Brooklyn
		#9,000 yearly. }	POPULATION.—In 1892 population of the old city of Brooklyn wae 957,163; in 1890 it was 306,343; in 1890 it was 566,653. In 1900 (estimated) as of July, 1,267,158.
Sew'e fundKnick.Av.se'r	3, 1 4 1 .	Aug. 1.1921-1928 \$9.000 yearly. \$10,000 yearly. \$29,000 yearly. \$29,000 yearly. \$169,000 \$169,000 \$10,000	GRAVESEND.
do do Main sewer relief, etc	3 1 4 1	July 1, 1906 & '07 49,161 July 1, 1908 s.f.90,000	Gravesend was annexed to the city of Brooklyn in 1894.
do do	3 J & J	July 1, 1922 s.f.117,000	I OANS- When Due, SEWER BONDS-(Con.t-
Main sewer relief, etc	319 J & J	1933 s.f. 50,000	SEWER BONDS— 58. J&J. \$21.0001922-1931
do do		proof yearly.	5s, J&J, \$236,000May 20, 1906 5s, J&J, 40,0001923-1931 419s, J&J, 66,0001918-1927 (\$5,000 yearly on July 2.)
do do	312 J & J 250,000 is in the	1922 to 1927 643,000	
do do	4 J&J	1931 & 1932 200,000	(%2.000 yearly on Oct. 4.) 58. J&J. 127.000 Jan. 1. 1934
Auxiliary (con. g. stk.)	31g J & J 31gg.J & J	1931 & 1932 200,000 Jan. 1, 1925 50,000 Jan. 1, 1936 168,000	0 % B, 0 000, 0 000, 0 000, 0 000, 0 0 0 0
do do	319gJ & J	Jan. 1, 1936 50,000	(Part yearly on July 2.) SCHOOL BONDS—
Twenty-sixth and adja- ?	4 J & J	1917-'19 250,000	(\$6,000 yearly on July 2) (\$4,000 yearly on Jan. 6.)
do do	4 J & J	1920-'23 400,000	58, J&J, \$30,0001922-1931 68, Sept., \$6,0001900
do do	4 J & J	Jan. 1, 1926 100,000	(\$3,000 yearly on July 2.) 58, J&J, \$70,0001923 1932 Bonded d't Jan.1,1900\$1,689,000
do do	312 J & J 312g.J & J	Jan. 1, 1915-'16 200,000 Jan. 1, 1918 45,000	5s, J&J, \$70,0001923 1932 Bonded d't Jan.1,1900\$1,689,000 (\$7,000 yearly on July 2.) 5s, J&J, \$280,0001921-1930 (\$28,000 yearly on July 2.)
do do 1892	319 J & J	Jan. 1. '24-'25 150,000	(\$28.000 vearly on July 2.)
do do	31g J & J 31gg.J & J	Jan. 1, 1925 50,000	FLATBUSH.
do do	3g. J & J	Jan. 1, 1927 100,000 Jan. 1, 1914 149,000	Flatbush was annexed to the city of Brooklyn in 1894.
ITE AND BUILDING LOANS:		T 1 -01 4-1000 :	LOANS- SCHOOL BONDS- When Duc. SEWER BONDS-(Con.) 48, J&J, \$261,0001900-1928
Fourth Precinct station	3 1 4 1 3	Jan.1,'01, to 1903 sf.20,000	68, Mar., \$4,0001901-1904 (\$9,000 yearly on July 15.)
Memorial monument	Slog J & J S	\$5,000 yearly. \$1,20,000 Jan. 1, 1924 to '27 \$10,000 yearly. \$40,000 Jan. 1, 1906 \$.f.4,000 uly1,1914'15&'16sf.265,000	(\$1,000 yearly on Mar. 10.) 3 ¹ 28, M&N, \$50,0001900-1909
do Warren Pedestal	3log.J & J	Jan 1, 1906 f.4.000	Assessment Bonds— (\$5,000 yearly on Nov. 1.) 3 los, M&N, \$45,0001900-1909 4s, M&N, \$100,0001900-1909
Municipal site	3 J & JJu	ly1,1914-'15&'16sf.265,000	(\$5,000 yearly on Nov. 1.) (\$10,000 yearly on Nov. 1.)
Public marketdo do			4s, M&N, \$200,000 1900-1909 (\$20,000 yearly on Nov. 1.) 4s, M&N, \$10,000 1900-1909 (\$1,000 yearly on Nov. 1.)
do do¶	3 J & J J	Jan. 1, 1924 90,000 an. 1, 1917,'18 &'19 750,000 uly1,1920,to'24 500,000	NEWER BONDS- 13408, FAA, 83,500 1900-1904
Public site and const'ct'n	3 141	uly1,1920,to'24 } 500,000	3198, J&J, \$120,000 1900-1911 (\$500 yearly on Aug. 1, except in 1901 & 1904, when \$1,000 ma-
Of this loan	\$370,000 is in a	sinking fund.	3 98, J&J, \$75,0001912-1928 ture.)
Behool building	A I A I	Jan 1, 1920 100,000 Jan. 1, 1920 to '22 250,000	(Part yearly on July 15.) Bonded debt Jan. 1, 19 70.\$874,500
do do1892¶	349 1 1/2 1	Jan. 1, 1918 100,000	FLATLANDS.
do do1892¶	319 J & J 319 J & J	Jan. 1, 1919 100,000	This town was annexed to the city of Brooklyn on January 1, 1896. LOANS— When Due. Bonded debt Jan. 1, 1900\$19,800
do do	349 7 66 7 3	Jan. 1, 1923 40,000 Jan. 1, 1923 24 s.f.200,000	POLICE BONDS—
do do1894	312 J & J	Jan. 1, 1923 '24 s.f.200,000 Jan. 1, 1925 s.f.18,000 Jan. 1, 1925 32,000 Jan. 1, 1924-28 250,000	5s, M&N, \$15,300May 29, 1903
do do1894	312g. J & J	Jan. 1, 1925 32,000 Jan. 1, 1924-26 250,000	NEW LOTS.
do do . 1895 do do	312g.J & J	Jan. 1. 1935 218,000	New Lots was annexed to the city of Brooklyn in 1894.
do do1895	312g.J & J	Jan. 1, 1936 232,000 Jan. 1, 1936 s.£100,000	LOANS— When Due. 8500,000 1906-1925 (\$25,000 yearly on July 15.)
do do	3 J & J	1917-1921 266,000	(\$25,000 yearly on July 15.)
do do	312g.J & J	Jan. 1, 1937 250,000	NEW UTRECHT.
do do		Jan. 1, 1937 90,000	New Utrecht was annexed to the city of Brooklyn in 1894.
		0,000 to 1905. { sf 100,000	LOANS— When Due. STREET IMPROVEMENT BONDS—
do do	4 1 4 1	June, 1925 Sept. 14, 1904 Jan. 21, 1905 Jan. 21, 1905 Mar. 16, 1906 May 1, 1906 May 1, 1906 S. 21, 1906	58, J&J. \$1,405July 25, 1900 (\$10,000 yearly on Jan. 1.)
Station housedo do d	319 J & J	Sept. 14, 1904 50,000 Jan. 21, 1905 s.f.14,000 Dec. 17, 1905 s.f.1,000	58, F&A, \$6,4001900-1901 SEWER BONDS-
do do	312 J & D	Dec. 17, 1905 s.f.1,000	58. M&S. \$4.9381900-1902 (\$7,120 yearly on July 10.)
do do	319g.J & J	Mar. 16, 1906 s.f.10,000 May 1, 1906 39,000	(\$1,646 yearly on Sept. 20.) 58, J&J. \$4,5441901-1908
do do	312g.J & J	May 1, 1906 39,000 Oct. 29, 1906 s.f.4,000	(\$2,520 yearly on June 20.) [MPROVEMENT BONDS—
ALLABOUT MARKET—	91. T & T	Inn 1 1000 - 210 000	SCHOOL BONDS— 58, J&J, \$30,0001901-1906
do Con. stock.	312 J & J 312 J & J	Jan. 1, 1903 s.f.10,000 Jan. 1, 1925 s.f.25,000 Jan. 1, 1925 15,000 Nov. 10, 1921 25,000	58. J&J. \$5.400
do do	312g.J & J	Jan. 1, 1925 15,000	(\$1,800 yearly on July 1.) (\$2,500 yearly on Jan. 5.)
do do bonds.	3 ¹ 2 J & J 3 ¹ 2g.J & J 3 ¹ 2g.J & J 3 ¹ 2g.J & J	Nov. 10, 1921 25,000 Oct. 4, 1917 20,000	68, Mar, \$1,000Mar. 28, 1901 Bonded debt Jan., 1900\$632,055
		20,000	COUNTY OF KINGS.
do do	3 'gg.J & J 3 'gg.J & J	Jan. 1, 1925 s.f.70.000	Kings County and the city of Brooklyn were consolidated on Jan. 1, 1896. [See V. 62, p. 49.]
do do	319g.J & J 319g.J & J	Jan. 1, 1926 65,000 Jan. 1, 1926 190,000 Jan. 1, 1937 70,000	LOANS— When Due. LOANS— When Due
on, g.Leonard St.imp. stk.	312g.J & J 312g.J & J	Jan. 1, 1937 70,000	BUILDING IMPROVEMENT- COUNTY FARM-(Con.)-
ATER BONDS-			48, \$250,000 May 1,'10 to '19 3 48, \$325,000
do do	7 J&J 7 J&J 7 J&J	Jan. 1, 1904 287.000 Jan. 1, 1906 60,000	(\$25,000 due yearly.) 3128, 100,000
Water bondsdo do do	7 J&J 7 J&J	Jan. 1, 1904 287.000 Jan. 1, 1906 60,000 Jan. 1, 1909 87.000 July 1, 1909 100,000 Jan. 1, 1910 341.000	48, \$175,000May 1,1903 38, 200,000
		July 1, 1909 100,000	48, 325,000. " 1904 DRIVEWAY & PARKWAY - 1905 48,\$1,500,000.July 1,'00 to'14
do do	7 J & J	July 1, 1910 97.000	48, 32,000. "1905 48,\$1,500,000.July 1,'00 to'14 48, 32,000. "1906 (\$100,000 due yearly.)
do do	7 J & J 7 J & J 7 J & J 7 J & J 6 J & J	July 1, 1909 100,000 Jan. 1, 1910 341,000 July 1, 1910 97,000 July 1, 1912 97,000 Jan. 1, 1902 1,229,000	4s, 119,000 "1907 4s, \$50,000 July 1, 1915 4s, 119,000 "1908 4s, 119,000 July 1, 1908 4s, 1,800,000 July 1, 1916 (\$100,000 due yearly, 1909 (\$100,000 due yearly, 1909 (\$100,000 due yearly, 1909 (\$100,000 due yearly, 1909 due ye
do do	6 1 4 1	Jan. 1, 1902 1,229,000 Jan. 1, 1904 260,000	48, 119,000
do do	6 J & J	Jan. 1, 1906 30,000	As, \$250,000 May 1, '10 to '19 (825,000 due yearly.) 3 lsg, \$325,000
go do	RIAI	Jan. 1, 1907 445,000	48, 119,000
do do	6 J & J 6 J & J 6 J & J 6 J & J 4 J & J 34 J & J	Jan. 1, 1904 260,000 Jan. 1, 1906 30,000 Jan. 1, 1907 445,000 Jan. 1, 1909 100,000 1910 to 1914 4,094,000	48, 115,000. "1910 4s, \$250,000.Jan.1,*01 to '05 4s, 119,000. "1911 (\$50,000 due yearly.) 4s, 119,000. "1912 HALL OF RECORDS— 4s, 119,000. "1913 4s, \$54,000 May 1, 1900 12s 200,000 "1901 4s, \$54,000 "1901
do do	Slo J & J	Jan. 1, 1911 400,000 Jan. 1, 1912 1,500,000 1913 30,000	4s, 119,000. "1911 (\$50,000 due yearly.) 4s, 119,000. "1912 HALL OF RECORDS- 4s, 100,000. "1901 4s, \$54,000
do do	319 J & J 3198 J & J 3198 J & J	1913 30,000	31 ₂₈ , 325,000
do do	312g J & J 312g J & J	Jan. 1, 1902 1,229,000 Jan. 1, 1906 260,000 Jan. 1, 1906 30,000 Jan. 1, 1909 100,000 1910 to 1914 4,094,000 Jan. 1, 1911 400,000 1913 30,000 Mar., 1916 205,855	3198, 325,000

Borough of BrooklynCounty of Kings-(0on.)	Borough of Queens.—(Con.) VILLAGE OF FLUSHING-TOWN OF FLUSHING.
LOANS- When Due. REFUNDING LOAN-(COn.)- PARK FUND LOAN-(COD.)- 48, \$204,000 May 1, 1909	LOANS When Due STREET BONDS (Con)-
HAR 204,000 May 1,'06 to'44 48, 204,000 "1910 48, 1,950,000 due yearly.) 31-98, 121,500 "1903 400,000 July 1,'33 to'40 31-98, 121,500 "1903 "1903	LOANS— When Due. STREET BONDS—(COn.)— ASESSMENT BONDS— 48, M&N, \$34,000May 1, 1910 58&66 \$26,000Part yearly (\$4,000 due yearly) to May 1, 1918
	FUNDING RONDS—1892-3-4— 48. A&O. 120,000 Oct. 1 1919
Descripting 14)AN- 13'98, 130,000	45,
" 121,000 " 1901 STATE TAX LOAN-	(\$1,000 due yearly on April 1.) 78, A&O, \$125,0001903
IS. 119,000 1902 48, \$119,000	4s, Å&Ö, \$20,000 1900-1919 5s, A&O, 23,000 1900 STREET BONDS— 5s, A&O, 20,000 1914 4s, M&N, \$4,000 Nov. 1, 1900 4s, J&D, 35,000 1900-1932
1900 1903 STREET IMPROVEMENTS 197,000 1905 48, \$500,000 July 1,'15 to '19 48, \$100,000 due yearly, 1906 (\$100,000 due yearly,) 48, \$1.050,000 July 1,'20 to '26 48, \$1.050,000 July 1,'20 to '26 48, \$1.050,000 July 1,'20 to '26 1907 48, \$1.050,000 July 1,'20 to '26 1907 48, \$1.050,000 July 1,'20 to '26 1907 1	48, M&N, \$4,000Nov. 1, 1900 48, M&N, 36,000Nov. 1, 1901 (\$1,000 annually)
5, 197,000 "1905 4s, \$500,000 July 1,'15 to '19 (\$19,000 ((\$4,000 due y'rly) to Nov. 1, 1909
8, 100,000	VILLAGE OF WHITESTONE-TOWN OF FLUSHING.
CERTIFICATES OF INDEBTEDNESS.	LOANS- When Due. SEWER BONDS- \$27,234
LOANS— When Due. ARMORY—(13th Regiment.) ARMORY—(14th Regiment.)	44s,, \$30,000 1922 Accr'd Indestedness Bonds—
	448,, 22,000 1922 FIRE DEPT. BONDS-
60,000	4½s,, 7,500 1924 6s,, \$1,5001900 to 1904 4¼s,, 3,0001913 to 1918 IMPROVEMENT BONDS—
6, 60,000 " 1903 COUNTY RECORDS—	4 ¹ 28,, 3,5001906 to 1912 58,, \$50,0001906 to 1921 58,, 50,0001911 to 1926
8, 00,000 "1904 4s, \$18,000 Nov.1, 1905 8, 60,000 "1905 4s, 25,000 Jan. 1, 1906 8, 10,000 "1906 4s, 35,000 Jan. 1, 1906 8, 60,000 "1907 4s, 99,000 July 1, 1907	TOWN OF HEMPSTEAD.
, 10,000	The bonds of the old town of Hempstead which have been assumed
80,000Jan. 1, 1901	by New York City are given below. The rest of the bonded debt of the old town will be found under the town's own name in its proper
TOTAL DEBT. ETC.—The subjoined statement shows the total punty debt in each of the years named.	place elsewhere.
Jan. 1, 1900. Jan. 1, '99. Jan. 1, '98. Mar. 26, '97.	ROAD BONIS- When Due. Bonded debt Jan. 1, 1900. \$137,000
otal debt\$14,807,393 \$14,575,393 \$14,851,893 \$15,103,393	48, J&J, \$10,000July 1, 1900 48, J&J, 127,000July 1, 1923
BOROUGH OF QUEENS.	As stated above, the amount of the outstanding bonds of the school
Assessed Valuation	districts contained in the town of Hempstead (except those below)
Real. Personal. Total. Tax Rate. \$103,752,600 \$6,314,032 \$110,066,632 \$32-7445	which will be chargeable to the city of New York has not yet been judicially determined.
POPULATION—In 1900 was estimated at 136,559 as of July 1.	TOWN OF HEMPSTEAD SCHOOL DISTRICTS.
COUNTY OF QUEENS.	(See note above under Hempstead.) LOANS— When Due. DISTRICT No. 27—
The debt of the county of Queens is reported under the county's own	
hargeable to the city of New York has not yet been judicially	58,, \$7,000 1913 DISTRICT NO. 23-
The debt of the county of guessis reported under due county sown ame on a subsequent page; the amount of this debt which will be hargeable to the city of New York has not yet been judicially etermined, although the referee, ex-Judge Brown, has decided that he division of the debt should be on the basis of the assessed valua-	5s, , 5,000 1918 5s, , 313,000 1900 to 1912 5s, , 80,000 1900 to 1975 5s, , 65,000 1907 to 1948
on of Nassau County and Queens Borough. This division makes New ork City responsible for \$3,822,346 and Nassau County for \$985,653	For other Hempstead School Districts see "Additional Statements"
f the old county's debt. The decision was confirmed, but an appeal	at the end of New York State.
as been taken. LONG ISLAND CITY.	VII.LAGE OF ARVERNE-BY-THE-SEA-TOWN OF HEMPSTEAD.
This was formerly a city in Queens County.	DRAINAGE BONDS- 58 \$8.000 1917 to 1924
LOANS- When Due. FUNDED DEBT BONDS -	58 \$5,0001915 to 1919 IMPROVEMENT BONDS-
NewTown (refunded debt)— 44es. A&O, \$112,000. 1913	58 3.000 1921 to 1922 58 60.000 1920 to 1923
(\$16,000 yearly.) STATION HOUSE BONDS—	58,, 3,0001921 to 1922 58,, 4,0001920 to 1923 58,, 40,0001920 to 1923
8. F&A. 3112.000. FCD. 1. 13-13 1 08 \$10.000	VILLAGE OF FAR ROCKAWAY-TOWN OF HEMPSTEAD.
(Part each year. 8, F&A, \$16,000. Feb. 1, 1920 WATER LOAN (funded)— 8, M&B, \$89,000. Sept. 1, 1906 4 las, M&B, 50,000. Sept. 1, 1906 4 las, M&B, 50,000. Sept. 1, 1909	LOANS- When Due. IMPROVEMENT BONDS-(Con,) IMPROVEMENT BONDS- IMPROVEMENT BONDS- IMPROVEMENT BONDS-(Con,) 4s,, \$18,0001900 to 1917
s, M&S, \$89,000.Sept.1,'00-'04 4198, M&S, 50,000.Sept. 1, 1909	LMPROVEMENT BONDS- 58, J&J, \$61,000Jan. 1, 1922 58, J&J, \$22,0001900 to 1921 SEWER BONDS-
WATER LOAN (funded) — 4 498, M&S, 50,000.Sept. 1, 1906 8, M&S, 899,000.Sept. 1, 00-04 (\$20,000 yearly) 4 498, M&S, 50,000.Sept. 1, 1908 REFUNDING WATER LOAN— 4 498, M&S, 190,000.Sept. 1, 1914 428, M&S, 393,000.1915 to 1921	
8 A&O, \$47,000 Oct. 1, '11-'14 (\$50,000 due yearly.) (Part each year.) 4 ¹ as,, 319,500	58. J&D. \$12.000 1900 to 1911 58. J&J. 35.000 Jan. 1. 1917
s. M&S. \$37,500 Sept.1.'18-'19 ! 4 les 49,500 Dec. 31, 1907	(\$1,000 annually.) 4s, J&J, \$15,0001902 to 1916 (\$1,000 annually on Jan. 1.) (\$2,000 yearly on Jan. 1.)
(\$15,000 each year) 8, \$37,500	VILLAGE OF ROCKAWAY BEACH—TOWN OF HEMPSTEAD.
85, M&S, 45,000. Sept. 1, 1920 44s, M&N, 236,000. Nov.,1900'02 WATER LOAN — (\$81,500 due yearly.)	Street Improvement Bonds—5s, 1902 to 1920\$57,000
les. M&N. \$21,500 May 1, 1920 4les. M&N.\$130,500 Mar. 1, 1913	TOWN OF JAMAICA.
¹ 28,, 19,000.Oct. 7, 1915 , \$78,0001917	LOANS— When Due.
FIRE DEPARTMENT BONDS REVENUE BONDS*— 8. M&S, \$20,000.Sept. 1, 1902 4½s, J&J. \$80,000.July 1, 1902	48, \$150,000 1926
98,, 35,0001924 48, M&N, 77,000 May 1, 1910	VILLAGE OF JAMAICA-TOWN OF JAMAICA.
SURVEY & MAP BONDS (ref'd'g) 4½s,, 43,000. 1903 2 J&J, \$66,000.July 1,'18-'25 4½s,, 50,000. 1904	SEWER BONDS— STREET BONDS—,, \$150,000 1917,, \$400,000 1917-1936
PUBLIC SCHOOL BONDS— 14408, A&O, 10.000, Apr. 1, 1904	TOWN OF JAMAICA SCHOOL DISTRICTS.
98, M&S, \$220,000 1998-1910 48, J&D, 20,500 June 1, 1900 98, M&S, 122,000 1912 58, M&S, 50,000 Sept. 1, 1901 ENGINE HOUSE BONDS— Recognized bonded debt Jan. 1,	LOANS— When Due. DISTRICT NO. 7—(Con.) DISTRICT NO. 1— 48,, \$25,00019 0 to 1924
J&D, \$16,000.June 1, 1909 1900, \$3,144,500.	1 4 lag \$50 000 1927 to 1976 1 48. 20 000 1910 to 1929
(r) The 7 per cent survey and map bonds are registered and all held	5s,, \$25,0001905 to 1924 5s,, 125,0001950 to 1974
savings banks. All other issues are coupon bonds. (*) The principal and interest of the revenue bonds are payable from	DISTRICT NO. 3- DISTRICT NO. 8-
e outstanding taxes and water rents	58,, \$14,0001904 to 1914 58,, \$1,500 1900 DISTRICT NO. 4— 58, 20,0001909 to 1918
PAR VALUE.—Bonds are in \$1,000 and \$500 pieces.	4s,, 100,000 1900 to 1949 4s,, 18,000 1919 to 1927 5s,, 10,000 1900 to 1919 5s,, 75,000 1930 to 1954 District No. 5-
NTEREST is payable by the city of New York—registered interest the Chamberlain's office and coupons at the office of the Comptroller	DISTRICT NO. 5— DISTRICT NO. 9—
New York City.	DISTRICT NO. 6- DISTRICT NO. 10-
TOWN OF FLUSHING.	58,, \$5,7501900 to 1922 58,, \$5,5001900 to 1910
LOANS— ROAD BONDS— When Due. BRIDGE BONDS— 58, \$4.5001900 to 1902	DISTRICT NO. 7— 108 0.000 1914 to 1923
\$50,000 1000 to 1000 50 10,000 1000 to 1000	DISTRICT NO. 7— 48,, \$5,583 1900 to 1904 48,, 38,000 1900 to 1937 58,, \$7,000 1900 to 1913
19.0001907 to 1921 48, 12,5001901 to 1906	48,, 38,0001900 to 1937 58,, \$7,000 1900 to 1913 VILLAGE OF RICHMOND HILL-TOWN OF JAMAICA.
DRAINAGE BONDS— 48,, \$9,0001900 to 1908	I OANS - When Due, VILLAGE HALL BONDS-
The state of the s	STREET AND SIDEWALK BONDS 48,, \$10,0001916 to 1925 48,, \$50,0001926 to 1935 FIRE BONDS—
LOANS— When Due, DISTRICT NO. 5—	48,, 70,000 1937 to 1935 FIRE BUNDS - 48,, 70,000 1937 to 1935 48,, \$5,000 1921 to 1925
DISTRICT NO. 1— 4s, F&A, \$93.5001907 to 1925	48,, 50,0001916 to 1925 48,, 150,0001952 to 1981
****** 2001900 to 1901 #3,500 in 1925.)	TOWN OF NEWTOWN.
1,7001901 to 1909 48, M&S, \$1,000Sept. 30, 1907 2, 3,5001903 to 1906 48, M&S, 44,000Sept. 30, 1908	LOANS- When Due. CAUSEWAY BONDS- 1906
96,000 1900 to 1903 78, A&O, \$17,000 1900-1907 16,000 1901 to 1916 (\$2,000 payable y'rly on Sept. 30.)	48
	BRIDGE BONDS— 1900 to
93,5001900 to 1908 (part due y'rly) Sept. 30, 1934. DISTRICT NO. 7— DISTRICT NO. 7—	48,, 2,5001900 to 1902 48,, 88,0001909 to 1912
\$5,0001901 to 1910 48,, \$50,0001917 to 1936 25001911 to 1915 48,, 20,0001937 to 1944	4*gs, , 600,000 1927 BRIDGE BONDS— 5s, , 35 000 1903 to 1914 5s, , 35,000 1904 to 1912 4s, 2,500 1901 4s, 10,000 1902 to 1906 FLUSHING AVE. IMP.—
VILLAGE COLLEGE POINT-TOWN OF FLUSHING.	FLUSHING AVE. IMP.— 4s,, \$47,0001913-'17
LOANS- When Due, WATER BONDS-	NEWTOWN SCHOOL DISTRICTS.
78, J&J, \$159,0001900-1913	LOANS— When Due. DISTRICT No. 2—(Con.) 5s,, \$15,0001904 to 1918
78, J&J, \$159,0001902-1926 (\$11,000, due yearly on July 1.) (\$4,600 annually.) 48, J&J, 22,0001914-1915 (\$4,500 annually.) 48, J&J, 21,000July, 1916	48,, \$53,0001901 to 1927 58,, 15,0001904 to 1918
(\$4,600 annually.) \$48, J&J, 22,000 1914-1915 \$48, J&J, 11,000 July, 1916 \$48, J&J, 11,000 July, 1917 \$48, 25,000 1937 Bonded debt Jan. 1,1900.\$388,000	48,, \$53,000. 1901 to 1927 58,, 15,000. 1904 to 1918 48,, 15,000. 1913 to 1927 58,, 6,000. 1919 to 1924 District No. 2— District No. 3—
80 del del la 1937	5s,, \$1,5001900 to 1902 5s, \$9,7501900 to 1°14 5s,, 6,0001901 to 1903 5s,, 8,0001910 to 1917
, Dondon done Jan. 1,1800.9388,000	Op 0,000

52		STATE	AND CIT	Υ
	BOROUGH OF	QUEENS (Con.)		1
LOANS-	When Due.	DISTRICT NO. 1	0- 1902 to 192	1
58, \$10,	5001900 to 1926	58,, \$30,00 *8,, 35,00 58,, 19,50	01908 to 192	7
4.198,, 50,6	0001910 to 1913 0001903 to 1927	DISTRICT NO 1	01905 to 191- 2- 01905 to 192:	-
DISTRICT NO.	6- 9001900 to 1901	58,, \$9,00 DISTRICT NO. 1	01905 to 1925 3—	2
DISTRICT NO.	7-	1 8a \$10 Q5	0 1000 to 1019	0
DISTRICT NO.	9001900 to 1913	1 78, \$10,00	01900 to 1920	0
58,, \$21,0	000 1900 to 1920	58,, 35,00	01911 to 192	8
	BOROUGH OF	RICHMONO.		1
	Real. Assessed T	Valuation Total.	Tax Rate	. 1
1899 \$40	,264,692 \$3,838	8,890 \$44,103,	582 \$24.2377	7
POPULATIO	ON.—In 1900 is esti		of July 1.	1
	COUNTY OF	RICHMOND.		1
COUNTY BON	When Due.	ROAD BONDS-	When Due	1
4198, J&J, \$99 3198, A&O, 40 3198, F&A, 50	,000.July 31, 1900 ,000.Apr. 1, 1902	BOAD BONDS— 58, g., J&D, \$90,6 3-98, F&A, 150,6 4-28, F&A, 150,6 48, g., \$35,000, g 48, g., 100,000, g 48, g., 1 D, \$160,000, g	00June 1, 1919	3 1
3198, F&A, 50	,000.Aug. 1, 1904 ,000.July 31, 1905	4198, F&A, 150,0	000Aug. 1, 1916	3
3*98, 1001, 00	,000.Aug. 1, 1908 ,000.Apr. 1, 1908	4s, g., \$35,000, g	June, 1920	2
	.000 Jan. 31, 1901	4s, g., 100,000, g 4s, g., J&D, \$168 4s, g., J&D, 202 4s, g., A&O, 230 Total debt Jan. 1,	,000. June 1, 1921	
3s, A&O, 50	,000.Aug. 1, 1909 ,000.Aug. 1, 1910	48, g., J&D, 202 48, g., A&O, 230	,000. June 1, 1922 ,000. Oct. 1, 1923	
FUNDING BOX	NDS 1894— 5,0001914	Total debt Jan. 1,	1900.\$1,723,000	1
-es, g., a oct, фос				1
1.04410		DISTRICTS		1
DISTRICT NO.	1-	DISTRICT NO. 3- 58, \$69,000 DISTRICT NO. 4-)1900 to 1972	2
DISTRICT NO.	2-	58 \$24.000	01900 to 1911	
58,, \$2,0	00 1900	DISTRICT NO. 5.	_	1.4
WILLAG	E OF EDGEWATE			1
	nds-4s, 1904			1
	OF PORT RICHMO			18
	ificates of Indebted			4
VILLAG	E OF TOTTENVILI	E-TOWN OF CAS	STLETON.	1
LOANS- WATER BOND	When Due.	SEWER BGNDS		
Sles \$5.0	001902 to 1926	3198,, \$20,000 ROAD BONDS-	1902 to 1926	3
3198,, 25,0	001902 to 1926 001902 to 1926	3198,, 12,000	1902 to 1924	1
	TOWN OF MI			
REFUNDING B	When Due.	ROAD BONDS-	1900	1
	onds- 001900 to 1925			
	MIDDLETOWN SCI		3.	2
DISTRICT NO.	1- When Due,		1918 to 1944	1.
58,, \$40,50	001900 to 1917			4
Post Improven	TOWN OF NO nent Bonds—5s,		\$150,000	5
-	NORTHFIELD SCI			5
LOANS-	When Due.	DISTRICT No. 6-	-(Con.)	4
DISTRICT NO. 4788,, \$2,94	3 - 7 361900 to 1915	DISTRICT No. 6- 5s, June, \$43,000. (\$2,000 annual	ly to 1921 and	1.
68 \$2.15	501900 to 1904	DISTRICT NO. 7-	June 1.)	1 4
DISTRICT NO.	5- 001900 to 1920 5- Nov. 1, 1900	DISTRICT NO. 7-68,, \$2,800	1900 to 1915	
DISTRICT NO.	Nov. 1 1000	43,, \$1,260	1900 to 1905	8
58,, \$3,000	TOWN OF SO	UTHEIELD	1500 to 1510	P
LOANS-	When Due.	BOAD BON: 8- 58,, \$140,00		P
REFUNDING B	ONDS - 001899 to 1932	58,, \$140,00 58,, 115,00	0 1927 0 1927	0
	SOUTHFIELD SCI			1
LOANS- DISTRICT No. 1		DISTRICT No. 3-	(Con.)	4
58, \$11,90	00 1£00 to 1916	5s \$750 DISTRICT NO. 4-	1000 to 1007	3
DISTRICT NO. 2 58,, \$9,00	01900 to 1914	5s,, \$2,000 DISTRICT NO. 6-	1900 to 1907	5
DISTRICT NO. 3	019: 0 to 1921	58,, \$3,375	1900 to 1914	5
100	TOWN OF W	ESTFIELD.		5
LOANS-	When Due.	ROAD BONDS-(C	lon.)	
48,, \$35,00	0 1920	58,, \$80,000	1522	0
	WESTFIELD STH			
DISTRICT NO. 1	When Due.	DISTRICT NO. 5 - 68,, \$10,000.	1900 to 1919	
6s,, \$3,40	01900 to 1916	DISTRICT NO. 6- 58, \$9,375.	1900 to 1914	36 (8 In
68,, \$3,333	1900 to 1907 l	DISTRICT NO. 7-	1000 to 1017	In
		—	1800 10 1807	
NIAGAR	A FALLS.	- M. B. BUTLE	R, Mayor. LLIVAN. Clerk	C
This city is in !	Niagara County. A	ll bonds are tax ex	empt	
SCHOOL BONDS	When Due.	MISCELLANEOUS	When Due	
41gs, A&O, \$10,00 4s, semi-an, 91,0	001900-1909 001910-1927 HOOL BONDS—	4s, J&J, \$9,000 3%s, J&J, 9,000	1914	48
REFUNDING SC	HOOL BONDS-			78
WATER HONDS	Nov. 1, 1918	Interest payable	in New York.	31
78, J&J, \$6,00	001901-1902	5s, Var., \$33,444 Interest payable Total debt Feb. 1, 1 Water debt (includ Ase'd valuation re-	1900 \$998,944 ed). 196.000	. 1
48. J&J. 90.00	001901-1918	Ass'd valuation, re	al. 14,487,879	48
419s, J&J, 6,00 SEWER BONDS-	001915 001911-1912	Total valuation 18	99 15,009,379	1
5s. J&J. \$20.00	001901-1910	water deot (includ Ass'd valuation, re Ass'd valuation 18t Total valuation 18t Assessment abou Total tax (per \$1,0 Population in 1899	00) '98.\$23.933	
48, semi-as.013,0	001901-1917 00May 1, 1919	Population in 1899	(est.)22,000	\$6 me

NO. HEMPSTEAD.—This town is in Nassau County.

COANS— | When Due. |
48, J &J. \$52,000...Dec.18:00 1925 |
48, J &J. 10,000...July.1900-1909 |
48, J &J. 4,500.July.1.1910-1914 |
48, J &J. 55,000.July.1.190-1926 |
48, J &J. 10,000 yearly to 1925 and |
48, J &J. 10,000 yearly to 1925 and |
49,000 yearly to 1925 and |
49,000 yearly to 1925 and |
40,000 year (\$1,000 yearly to 192 \$27,000 in 1926.)

NO. TONAWANDA.— W. COOK OILLE, Mayor. H. M. STOCUM, Treasurer.

This city is in Niagara County.

This city is in Niagara County.

LOANS— When Due.
PAYING BONDS—
68, J&D, \$14,850....1900 to 1902
(\$4,950 due yearly on Dec. 27.)
58, M&S, \$27,600.....1900-1905
(\$4,600 due yearly on Sept. 15.)
SEWER BONDS—
6, M&S, \$60,000.....1907-1918
(\$5,000 due yearly on Sept. 25.)
48, J&J, \$78,000.....1901-1926
(\$3,000 due yearly on Jan. 1901-1926
(\$3,000 due yearly on Jan. 1901-1918
INTEREST on all bonds excent paying 5s. is payable at the Civil

INTEREST on all bonds except paving 5s is payable at the Chase National Bank; on the paving 5s at the Bank of America, N. Y. City.

NORTH TONAWANDA SCHOOL DISTRICT No. 1 .-A portion of the city's territory.

A portion of the city's territory.

LOANS— When Due.

4s. J&J, \$50,000...Jan. 1902-1931 |

4s. J&J, \$50,000...Jan. 2011 |

4s. J&J, \$11,000...Jan. 2011 |

4s. J&J, \$11,000...Jan. 2011 |

4s. J&J, \$85,000...Jan. 215 to 25 |

4s. J&J, \$85,000...Jan. 25 25 |

4s.

OGDENSBURG.— SEDGAR A. NEWELL, Mayor. This city is in St. Lawrence County.

This city is in St. Lawrence County.

LOANS— When Due.

HIGHWAY BONDS 1893—

48. A&O, \$8,000.....1900-1903

(\$2,000 due yearly on May 1.)

48. A&O, \$2,000.May 1, 1904-5

48. A&O, \$6,000...1906 to 1923

(\$2,000 due yearly on May 1.)

3 as, A&O, \$2,000.May 1, 1904-5

SCHOOL BONDS—

48. J&J, \$31,500.....1900-1917

(\$1,750 annually on July 1.)

WATER-WORKS BONDS— 1900-1917

(\$2,000 due yearly on May 1.)

3 as, A&O, \$2,000....1900-1918

(\$3,000 due yearly on May 30.)

3 as, M&N, \$27,000.....1900-1908

(\$3,000 due yearly on May 30.)

3 as, M&N, \$27,000.....1900-1918

(\$4,000 due yearly on May 30.)

INTEREST is payable at New York and Ogdensburg.

TAX FREE.—All bonds are exempt from city taxes.

OLEAN.— J. H. WARING, Mayor. CHAS. KEENAN, Clerk.

Olean is in Cattaraugus County and was incorporated as a city April 25, 1893, succeeding the village of Olean.

25, 1893, succeeding the village of Olean.

LOANS— When Due.
CITY BUILDING—
4-9s, A&O, \$8,000......1901-1908
(\$1,000 due yearly on Oct. 1.)
PAVING BONDS—
5s, July, \$2,300.......1912-1918
(\$1,250 due yearly on 1901-1904
(\$1,250 due yearly on 1901-1904
(\$4,300 due yearly on Nov. 1.)
4s, F&A, \$23,400......1901-1906
(\$3,850 yearly on April 15.)
4s, F&A, \$23,400......1901-1907
(\$1,900 due yearly on Feb. 1.)
(\$1,900 due yearly on Feb. 1.)
For debts of Olean School Districts see "Additional Statements" at

ropulation in 1990 was.... 7,358 For debts of Olean School Districts see "Additional Statementa" at end of New York State.

INTEREST on the city building bonds is payable at the Natio Park Bank, New York; on all other bonds at Farmers' Loan & Tr Co., New York, and Seaboard National Bank, New York.

ONEONTA.—This village is in Otsego County.

LOANS— When Due. | 3-65s, J&J, \$15,000. July 1, '03-'17 |
4s, ..., \$6,000. ...Jan. 1, 1901 | 3 |
4s, ..., \$15,000. ...1901 | 3 |
4s, ..., \$20,000. July 13, 1906 | Bonded debt Nov. 1, '99. \$49,900 |
4s1,000 due y'rly' to July 13, 1919 | Assessed valuation, real. 1, 465,800 |
4s, ..., \$1,500. ...Aug. 1, 1900 | Assessed valuation, real. 1, 465,800 |
4s, ..., \$6,000. ...May 1, 1904 | Population in 1890 was ..., \$2,700 |
4s, ..., \$5,000. ...Mar. 1, 1904 | Population in 1898 (est.) ..., \$000 |
4s, ..., \$5,000. ...Mar. 1, 1904 | Population in 1898 (est.) ..., \$000 |
4s, ..., \$5,000. ...Mar. 1, 1904 | Population in 1898 (est.) ..., \$000 |
4s, ..., \$5,000. ...Mar. 1, 1904 | Population in 1898 (est.) ..., \$000 |
4s, ..., \$5,000. ...Mar. 1, 1904 | Population in 1898 (est.) ..., \$000 |
4s, ..., \$5,000. ...Mar. 1, 1904 | Population in 1898 (est.) ..., \$000 |
4s, ..., \$5,000. ...Mar. 1, 1904 | Population in 1898 (est.) ..., \$000 |
4s, ..., \$5,000. ...Mar. 1, 1904 | Population in 1898 (est.) ..., \$000 |
4s, ..., \$5,000. ..., \$100. ..

ONONDAGA CO.—IRVING COONLEY, Treas.

County seat is Syracuse.

LOANS— When Duc.
PENITENTIARY BONDS—
18, J&J, \$170,000 .July, 1900-'29
18, J&J, \$170,000 .July, 1900-'29
18,000 y'ily to '19; \$7,000 to '29
10 interest is payable at Syracuse.

Total debt Mar. 1, 1900. \$170,000
Tax valuation, person'l.15,124,626
Total valuation 1899.118,373,508
Population in 1892 was... 91,944
Population in 1890 was... 146,247

OSWEGO.-T. F. GLEASON, City Chamberlain.

This city is in Oswego County.

This city is in Oswego County.

LOANS— When Due.

State Office of the County of County

INTEREST is payable at the Am. Exch. Nat. Bank of New York,

TOTAL DEBT, Etc.—The total bonded debt February 1, 1899, was 607,000. The interest and principal of railroad bonds when due are net by the tax levy of Oswego County.

8.000

QUEENS CO.—CHAS. L. PHIPPS, Treasurer. County seat is Long Island City. A good part of the county is now included in the Greater New York, and a bill changing name to Nassaur County has become a law. Act took effect January 1, 1899. The amount of the outstanding bonds of this county which will be chargeable to the city of New York has not yet been judicially determined: although the decision of ex-Judge Brown, as referee, placing it at \$3,822.346 was confirmed, the matter is still in the courts on appeal. New York City is now paying '79495664771 of the interest of the debt of Queens County as constituted prior to Jan. 1, 1899, Nassau County paying '20504335229—all payments being subject to the final decision of the courts. When Due | Roap Royns—(Con.) OSWEGO COUNTY .- THOMAS MOORE, Treas. County seats are Oswego and Pulaski. County seats are Oswego and Fulast. LOANS— When Due. COUNTY BOND\$\(- \) 1901-1905 \$\frac{3\gamma_0}{2\sqrt{9}}\, \ldots\, \ldo INTEREST on the funding bonds is payable New York City. | Columb | C OVID .- D. P. SEELEY, Clerk. OYSTER BAY .- This town is in Nassau County. RENSSELAER .- C. W. RILEY, Treasurer. This city, formerly the village of Greenbush, was incorporated April, 1897, and is in Rensselaer County. LOANS — When Due. LOANS — When Due. BROADWAY BONDS — 4s, J&J, \$10,000....July 2, 1901 4s, J&J, \$19,000...June 1, 1905 FAYING BONDS — 4s, J&J, \$5,000....July 2, 1902 4s, Sept. 11, \$5,000. Sept. 11, 1901 4s, Set. 20, 2,000...Oct. 20, 1911 4s, Oct. 20, 32,000...Oct. 20, 1911 4s, Dec. 15, 72,000...Dec. 15, 1911 4s, A&O, 30,000...Oct. 11, 1912 4s, Dec. 15, 72,000...Dec. 15, 1911 4s, A&O, 30,000...Oct. 11, 1912 PEEKSKILL .- CHAS. R. SWAIN. This village is in Westchester County. INTEREST on the sewer bonds is payable at the National Commer cial Bank, Albany; on all other bonds at the Albany County Bank. ATTSBURG.—Clinton County. RENSSELAER CO .- ELIAS P. MANN, Treas. County seat is Troy. LOANS— COURT-HOUSE BONDS (reg.)— 31-28, A&O, \$80,000....1901-1910 (\$\$6,000 due yearly on April 1.) 31-28, A&O, \$120,000....1911-1930 (\$\$6,000 due yearly on April 1.) 31-28, A&O, \$105,000.Apr. 1, '31-'45 (\$\$7,000 due yearly), 31-28, A&O, \$25,000...1941 to 1945 (\$\$5,000 yearly on April 1.) HOUSE OF INDUSTRY BONDS— 48, F&A, \$40,000....Feb. 1, 1901 31-38, A&O, \$70,000.Apr. 1, 1901 31-38, A&O, \$70,000.Apr. 1, 1901 31-38, A&O, \$70,000.Apr. 1, 1901 31-38, A&O, \$70,000.Feb. 1, 1901 31-38, A&O, \$150,000.Feb. 1, 1901 31-38, A&O, \$ County seat is Troy. PORT JERVIS .- JOHN KINSILA, JR., Vil. Cl'k. Port Jervis is in Orange County. RICHFIELD SPRINGS .- A. MONROE FREE-MAN, Treasurer. -This village is in Otsego County. RICHMOND CO .- See New York City. ROCHESTER.— GEO. A. CARNAHAN, Mayor. So B. WILLIAMS, Treasurer. Rochester is the county seat of Monroe county. INTEREST is payable at Fallkill National Bank, Poughkeepsie. TOTAL DEBT, SINKING FUNDS, ETC.-Tot. funded debt (incl. water debt). \$1,683,000 \$1,701,000 \$1,714,000 \$1,701, CITY PROPERTY.—The city owns buildings valued at \$200,000. ASSESSED VALUATION.—The city's assessed valuation and tarte have been as follows, real estate being assessed at about twitirds of cash value: Total Assessed Rate of Tax Valuation. per \$1,000, \$18,394,875 \$24.50 13,391,270 \$24.50 13,777,275 \$23.44 12,689,050 \$25.10 12,436,170 \$23.44 13,532,740 \$23.44 Years— Real Estate. 1899. \$11,539,175 1896. 11,512,170 1997. 11,721,675 1995. 10,799,170 1991. 10,556,320 1998. 9,718,890 Property, \$1,95*,700 1,879,100 2,055,600 1,890,050

POPULATION.—In 1892 population was 23,196; in 1890 it was 22,206; in 1880 it was 20,207; in 1870 it was 20,080

54	ST	*TE	AND	CITY
LOANS— NAME AND PURPOSE. *Refunding RR., 1893r	-Interest- P. Ct. Pay'e	When	Principal. Due. Ou	istand'g.
*Refunding RR., 1893r Sub *†Water w'ks, 1873-76.r&c	ect to call afte	Feb. 1.	1913	745,000 182,000
ido do r	4 F&A	Feb. 1,	1943	300,000
tdo 1892.r Subject	to call after 20 3 F & A to call after Fe 3 F & A	Feb. 1, b. 1, 1912	1942	500,000
*do 1894.r	curilece to car	LECU. I.	1914	950,000 250,000
*Water shed bonds1898	319 F & A 319 F & A	Feb. 1, Aug. 1,		200,000
* \$5,000 each. \$1,000 INTEREST—With the ex		e City Ha	ll Commis	sionera'
loan, which is payable at the interest are payable at the of	office of the Uni	ity Treasi on Trust (irer, all bo lo. of New	nds and York.
TOTAL DEBT, SINKIN ment shows Rochester's total	G FUNDS, l bonded debt,	ETC.—The	subjoined the water	debt.
Aug. 1, 1899 Au Bonded debt. \$8,616,000 \$8, Water debt 5,792,000 5,	g. 1, '98. Jan., 1 120,000 \$8,420	1898. Jan. 0,000 \$8,4	, 1897. Jan 24,000 \$8,	1., 1896. 443,000
On August 1, 1899, the cit	y had a sinking	g fund of	\$543,319	44. In
addition to the above debt debt of \$1,533,825, consistin	the city had or	n August ng notes a	i, 1899, a i ind "contr	actors'
debt of \$1,533,825, consistin acceptances," payable largel Genesee Valley Railroad provided for by excess of r	refunding load	a, due from	n 1900 to 1	903, is W. RR.
writer imperest on the town is 1	aiu.			
ASSESSED VALUATION rate have been as follows, to 80 per cent of actual valu	real estate	being ass	essed at fr	om 60
Re	al	Personal Property	Rate	of Tax \$1,000
1899\$102,153	,875 8	Property 88,107,820 10,966,01 5,113,050	8	15.90
1896 100,004		5,113,050		16·18 20·37
1895	3,750 3,750	5,692,304 6,081,200 5,937,950 1,430,14	3	16·19 15·20
POPULATION.—In 1892 133,836; in 1880 it was 89,	population wa	1.430.14	; in 1890	23.86 it was
tion in 1895, according to loc	al figures, was	s 160,000.	Sc. The	popula-
ROCKLAND CO	-w_r	RANDO	ри Тес	90
New City is the county seat	ie .			
	Due. Bonded	debt Mar	, 19 0 9 n, real.16,8	10,870
58,, \$5,500 Mar. 1, 58,, 10,000 Mar. 1, 448,, 19,500 Mar. 1, '0	1901 Assesse 1902 Total v	aluation,	n, real.16,8 n, per'l 9 189917,7 90 was	43,042
COUNTY BONDS— 58,, 48,000Mar. 1, '0		tion in 15	00 Was	35,102
And the state of t				
ROME.—{A. S. WHI' J. H. CAR This city is in Oneida Count		erlain.		
LOANS- When.	Due. LO	ANS-		n Due.
4s, J&J, \$5,000 Nov. 1, (\$1,000 due y'rly) to Nov. 1, 4s, J&J, \$6,000Jan, 1901	1900 48, F&A	3, \$58,500 250 yearly	Feb. 1 7) to Feb. 1 0, '99 \$4 ded) 1	, 1901
(\$1,000 yearly.)	o'06 Total de Water d	ebt Aug. 2 lebt (inclu	ó, '99 \$4 ded) 1	27,750 60,000
SEWER BONDS - 4s, J&J, \$150,000. Apr.15,190				
48, J&J, \$150,000. Apr. 15,190 (\$5,000 y'ly to 1920; bal. due 1 48, J&J, \$37,000 Apr. 15,	1921 Total ta	x (per \$1,0	n, per'l 8 1997,2 1000) '97	.21.06
WATER BONDS— 3128, J&J, \$160,000. Sept. 15,	1911 Populat	ion 1890	Wa8	14,991
The total tax rate given about \$8:29; city tax, \$8:40; school	tax, \$4.37.	de ere for	91 000 ac	ab all
PAR VALUE.—The water a	ind sewer bon	ius are to	ф1,000 ев	eu; an
ST. JOHNSVILI	E HAH	RRY WAL	RATH, PI	rest.
St. Johnsville is in Montgon	ery County.			17.200
WATER BONDS- 4198, \$21,0001900-	Due. Bonded Total va 1920 Assessm	enticahor	it la gotnal	walna
4 ¹ gs,, \$21,0001900- (\$1,000 yearly on Aug. 1.) 4s,\$15,0001910-	1924 Tax rate	on in 189	000) '99s 0 was	1,263
(\$1,000 yearly on Sept. 2. , \$8,200	916 Populati	ion in 188 ion 1899 (c	0 was estimated)	2,100
(Part yearly.) INTEREST is payable at St		A Vincet		
				-
ST. LAWRENCI County seat is Cauton.	E CO.—M	. H. FL	AHERTY	Tr.
LOANS- When .	Due. Assessed	Tal non	10nfl 2 0s	O DOK
COURT HOUSE BONDS— 4s, M&S, \$55,0001901-1 (\$5,000 due yearly on Mar.	911 Total val	luation 18 m't is 85%	99. 38,77 of act. va 2 was8 0 was8	0,735 lue.
JAIL BONDS— 4s, \$25,000 Mar. 1, 1 (\$5,000 due y'rly) to Mar. 1, 1 Total debt Mar. 1, 1900. \$88		on in 189 on in 189	2 was8	6,254 5,048
Total debt Mar. 1, 1900. \$88	000	011 1004 (0	simatedic	6,673
INTEREST is payable at Co			Massena.	i
SALINA.—G. BAXT	ER, Superv	isor.		1
LOANS— When A STRACUSE NORTH. RR BONDS 48, M&S, \$133,200. Sept. 1, 1990 (\$3,600 due yearly) Sept. 1. 1 Total debt Jan. 1, 1990 \$133 INTEREST (a navable by	Due. Total val	luation 18	99 \$1,41	7,497
4s, M&S, \$133,200 Sept. 1, 190 (\$3,600 due yearly) Sept. 1, 1	0 to Total tax	k (per \$1,0	99\$ was	10.00 i
Total debt Jan. 1, 1900 \$133 INTEREST is payable by th	200 Populati	on in 189	Was	3,490 1
INTEREST IN PROJECTION OF THE	- CHION TIME	OU., 110W	TOTA OILY.	
SARATOGA CO				
COUNTY BONDS—	901 da, F&A, 901 da, F&A, 902 Total del 903 Tax valu 904 Tax valu	\$17,000 18,000	Feb. 1,	1906
4s, F&A, 13,000Feb. 1, 1	902 Total del	18,000 ot Aug. 1,	Feb. 1 1899. \$13	1908 5,000
4a, F&A, \$12,000 Feb. 1, 1 4a, F&A, \$12,000 Feb. 1, 1 4a, F&A, 13,000 Feb. 1, 1 4a, F&A, 14,000 Feb. 1, 1 4a, F&A, 15,000 Feb. 1, 1 4a, F&A, 16,000 Feb. 1, 1	904 Tax valu	ation, rea	on'l. 1,76	1,365
1, 1				

	PPLEN	-			Vol.	
Total ve	luation 189 't is nomin	9 \$25, 26 9 ally full va	due. Cou	nty tax (per- ulation in 18 ulation in 18	\$1,000) '9 92 was,	77 4 57.9
State ta	x (per \$1,00	00) '97	2.48 Pop	ulation in 18	90 was	57,6
				for \$1,000 es surer's office,		Sprin
				SJAS	D. McN	VULT
	k.—This v	When	-		W	hen D
FLOAT	*1NG DEBT E	BONDS -	l Vi	LOANS— LLAGE HALL , \$95,000.	BONDS-	
	BONDS		1904 W	, \$95,000. 5,000 due yes ATER BONDS	arly on A	ug. 1.)
(\$1,00 5s, M&S	\$5,000 0 due yearly , \$24,000 0 due yearly , \$3,000	on Sept. 1905	1.) 68, 1 1908 58, 1	MAS, \$5,000. MAS, \$5,000. 5,000 due yes MAS, \$10,000 MAS, \$19,000. MAS, \$105,00	Sept	. 1, 19 911-19
5s, M&S	due yearly , \$3,000	on Sept. 1	911 58, 1	5,000 due yes 1&8,\$10,000	Sep	pt. 1.) t.1, 19
(\$1,00	o due yearly	y on sept.	1.) 08, 1	1&8, 19,000. 1&8, \$105,00	019	00-19
(For d	ebt of Sar	atoga Spri	ings "tow	d&S, \$105,00 art due year! n," see addit	ional sta	temer
TOTA	L DEBT,	ETC.—The	bonded de	bt of the vi	llage on	Feb.
water de	bt (included	d; floating	\$174,000.	bt of the vi 5,000; total	debt, \$3	306,00
ASSES real esta	SED VAL	UATION- 16,005; pe	-In 1899 rsonal pro	the assesse perty, \$402,8 t about 4 of	d valua	tion l valu
tion, \$6,	514.875. P	roperty is	assessed a	t about 4 of	its actual	value
8,421; 1 50,000.	1900 (est	timated) 1	2,000. 81	90 was 11,97 immer popul	lation 3	,000
				wan w or n	MT3 35	
				OB W. CLU		
porated:	n 1798.			same name		s inco
LO	ANS- D PURPOSE.	Rate	nterest.— Payable.	When Do	incipal— ie. Ou	stand
			F & A	Feb. 11, 19 \$5,000 yes Feb.1, 1916 \$5,000 yes Aug. 1, '00 s \$3,000 yes April, 1920 \$5,000 yes Feb., 190 Oct. 1, 19	10-15 }	\$30,0
do		1890 3	F&A	Feb.1, 1916	to'19	20,0
do		.1898 4	F & A	Aug. 1, '00 1	0 '03 }	12,00
			4 4 0	April, 1920-	1923 then	18,00
	1		FAA	\$5,000 year	ly.	10,00
dewer	***********	.1884 4	A&O	Oct. 1, 1 1905-19	904	5,00
	***********		A & O	\$10,000 ye	arly.	30,00
do	••••••	1892 4	A & O	\$10,000 yes Oct. 1, 19 Oct. 1, 19	921	10,00
do		1896 4	F&A J&J	July 15, 19	923	15,00 5,00 10,00
do	••••••	.1887 3	A & O F & A	Oct. 1, 1 Aug. 1, 1		D.(H
do	• • • • • • • • • • • • • • • • • • • •	.1890 3	A & O F & A F & A	Oct. 1, 1 Aug. 1, 1	910	5,00 13,00 10,00
do		.1898 4	J&D	June 1, 19	24	15,00
Street 1m	provements	, 1890 4		1900 to 19	003 1	15,000 22,55 5,00 5,00
do		1885 4	M&N M&N	Aug. 1, 19 Aug. 1, 19 Aug. 1, 19 June 1, 19 1900 to 19 Nov. 1, 1 Nov. 1, 1 (Nov. 1, '08 ti \$10,000 yea Aug. 1, 19	903	
_	••••••••		M&N F&A	\$10,000 year	arly.	80,00
			F & A	Aug. 1, 191	2.13 }	16,00
do		1893 4	F & A M & N	Aug.15, 191 May 15, 19 May 15, 19 May 15, 19 May 15, 19	1-'13	28,00
do	************	1895 4	M&N	May 15, 1	912 913	15,00 40,00 40,00
do		.1895 4	M&N		914	SO CER
do		.1896 4	J&J M&N M&N	May 15, 19 July 15, 19 Nov. 1, 19	16 02	60,00 30,00 3,00
do		.1886 3 .1889 3	M&NF&A	Feb. 1, 19	03	13,00
do		1889 3	FAA			15.00
do		.1886 3	F&A M&N J&D	Feb. 1, 19 Nov. 1, 19 June, 1917-1 July 1, 191	16	15,00 $10,00$ $32,00$
do	*************	.1899 4	J&J	July 1, 191 (May 14,'00-	9 (02)	15,000
	ry notes		May 14	\$2,251 26 y Feb. 9, '01	Tly {	6,75
do		1898 48	Feb. 9	June, 1917- July 1, 191 May 14,'00- \$2,251 26 y Feb. 9, '01-' \$4,747 year Feb.24,'01- \$2,369 yea 1901 to 190	o4 }	9,479
do		.1900 4s	Feb. 24 May 10	1901 to 190	rly 5	40,74
Tempor	ary loan for	street imp	голешени	s, po,024.		
INTER	EST is pays	ble at the	office of th	e City Treas	urer.	
TOTAL	DEBT, ET	cThe ci	ty's total t	onded debt 3512,000; sin	on Jan. 4	1900
107.						
o % actua	l value) and	d tax rate	have been	assessed val as follows: Tot	al	Rate o
Tears.		Real Estate.	Person	al Asses	sed tion.	Tax per \$1,000
899	\$1	0,429,100 9,423,800	Proper \$1,570,9 1,253,5	00 \$12,000 75 10,677	375	19.50
897		9.159.500	1,181,7	36 10,341	,236 ,436	19.50
890		8,973,800 8,872,750 7,636,700	1,181,7 1,058,0 1,110,0 567,9	36 10,341 36 10,031 36 9,982 70 8,204 10 3,393	786	17:30
880		2.933.400		10 3,398 as 22,858; 1	,410	
				as 22 858 · 1	n 1890. I	a.00/

SENECA FALLS .- G. W. PONTIUS, Sapervisor.

This fown is in Senece Coun	
LOANS- When	Due. Assess'd valuation, real \$3,387,480
DESTRUCTED BOXDS:	A ageaga'd valuat'n, nerwi. 327,700
5a, J&J. \$100,000 July 1,	1903 Total valuation 18993,715,230
Se TAT 110 SOO Inly 1	1913 Assessment about actual value.
SA TAY A DOO	Total tay (nar \$1 (MM)), '99 . \$10'20
(Raing paid 29 000 vearly	Population in 1857 (est.) (400
Total debt Feb. 1, 1900\$22	3,500 Population in 1890 was 0,502
INTEREST is payable by t	the Metropolitan Trust Co., N. Y. City.

April, 19	00.			1	N I	W	Y	RK	4	CIT	ΙŒ
SING S LOANS: IMPROVEMM 48, M&N, \$8,4 44, A&O, \$16, WATER BOD 4a, A&O, \$16, (\$2,000 due y 4a, A&O, \$30, (\$3,000 due y	ont Boni 692 76 05 (D8— 000 early) to 000 early) to	When L 08- 1900-1: 19	908 909 900 907 908 917	48, 48, To Int Ta Po	A&C A&C tal d ; pay x val pula pula	ebt F y. at luation tion	00,00 30,00 6b. 1 1st N on 18 in 18	000 , 1900 at. Bk. 399 90 was	oct. Oct. . \$1 . Sin \$5,6		18 19 00 V g. 10 48 52 48 58 76
SODUS This town is	.—W.	J. Too	N,	Cle	rk	Bd.	Suj	pervis	ors		Ta
LOANS— SODUS POIN 78, M&S, \$74, ROME WATE 58, F&A, \$90 (\$10,000 58, F&A, \$11 Interest is I Total debt Do	1	DD D	tee.	Na	t deb	t De d val d val aluat	c. 1, 1 luation uation 1	ec. 1,'99 1899 on, real on, pers 1899 to be fu ,000) '8 00 (est.	1,9	84,52 92,07 46,74 89,41 36,16 alue. \$14.2 . 5,60 . 5,15	5 -
SPRINC									٧.		
LOANS— School bonds. ELECTRIC LI, \$7.0 4s, J&J, 16,5 (\$660 ye 4s, J&J, \$4,85 (\$194 due y	OHT BON	When Do \$1,2 1903-19 (DS	50	48, Tot Ass Tax Pop	\$28, al de esse rate ulat	ion 1	eb. 1, uatio r M)	1900 n 1899 1899 (est.)		.2.100	DINA
SYRAC				K.	McC	BUIE	RE, M	fayor.			
Syracuse is s	ituated i	n Ononda	F. A	Cou	N, C	ity T	reas	arer. age of	Eln	nwood	d Cit
was annexed of LOANS- NAME AND PUF Refunding RR Collegiate bon Local improve	POSE. Bonds.	1899	−In ate. 4	teres Pay J		Dec Dec	hen 1 c. 30, c. 1.	Princip Due. 6 1929 1926 1900 00 to '01 yearly. 901-'02 yearly. 900-'02 901-'08 yearly	al putst \$9	and'g 15,000 00,000	0
do	do	1897	4	M	& B	{ Sep { \$25 { Feb	t.190 ,000	0to'01 yearly. 901-'02		50,000	1 4
do do	do do		4	A	t O	833 Oct.	,000 1, 1	yearly. 900-'02	3	36,000 15,000	
do do	do do		4	J	& J	Jan \$22	,000	901-'08 yearly 00-'08 0 to '08	}17	76,000 35,000	
do Temporary loa	do	1899	4	Jaracto	t D	Dec	. 190	0 to '08	27	79,000 56,193	0
Refunding bor	ds	1894	4	F	Ł A	Feb.	000	901-'03 yearly. 1904 1900 900-'06	}	3,000	0
School bonds		•••	4	J	& A & J	Ju	ly 1,	1904	2	28,500 20,000	
do do	*******	1896				c de	000	cours.	,	35,000	9
do do City Hall bond	a	1889	4 3	J	& J k A	820 And	0,000	1 to '05 yearly 1909	30	00,000	
Water loan		1894	4 31 ₉	J	k J k J	Jan	. 1, v 1.	$1920 \\ 1920$	50)0,000)0,000	Ma Ma
do	• • • • • • • • • • • • • • • • • • • •	1892	4 31 ₉ 31 ₉ 31 ₉ 31 ₉	1 9	k J k J	Jul Jul Jul	y 1,	1020	50)0,000)0,000	Pu
do	••••••	1895	319	J	k J k J	Jul	y 1.	1920	30)0,000)0,000)0,000	0
do	••••••	1891	319	J	k J	Jul	7	1920	50	00,000	0
Temporary loa	ns	5	31 ₂ ·75 ·67			Sep	t.28,	1928 1900 1900	10)0,000)0,000)0,000)
40 46			.70		nds :	OG.	ac,	1 300	5	30,000)
PAR VALU \$5,000 pieces. TAX FREE-	The locs	limprov	eme	nt h	anda	are e	Tem	nt from	tax	ation	
INTEREST politan Trust (the United Sta	on the w	ater bond New Yo	ls is	pay on a	able	at th	e off	ce of t	he le of	letro-	1
TOTAL DE	BT, ETC	gage & The	rust otal	bon	apan ded	debt	on I	ork. eb. 2,	190	o, was	9
TOTAL DE \$6,623,693 54, bonds, \$666,00 ASSESSED estate was \$6 \$80,759,234; assessed at "al	VALUA 8,524,85	g water city has r TION.—I cl; of pe	deb no fl in 1: rsoi	t, \$ oatii 899 nal j	the prop	asses erty,	nd no sed	sal imp sinkir valuati ,234,38	rove ng fu on o	ement ind. of real total	1
assessed at "al POPULATION 1900, estima	out 75 pout 75	per cent o e populat ,000.	f its	act in 18	90 w	ralue ras 88	,,,143	; in 188	30 5	1,792;	
TARRY	TOV	VN.	-Thi	s vil	lage	is in	West	tcheste	r Co	unty.	
SEWER BOND	8 4,000.19	When Du	14	4s, J 4s, J Tota Incl	&D, &D, d del nd'g	\$65, 65, ot Ma temp	000. 000, ar.1, orar	Jur 1898 v loan o	1e 1,	1919 1926 $8,000$ 4.000	Rei
(\$3,000 , \$6,00 WATER BOND	0s	.1915-191	- 1	Agac	asad	Vale	ation	neal	Q Q A	9 845	
%6,000 WATER BOND 48, J&D, \$55,00 (\$3,000 48, \$130,000 Interest on se	due year	ly) to 191	18	Tax Popu Popu at t	rate ilati ilati	on in on in	\$1,0 189 189 own	00) 18 0 about 8 was. Nat. B	98 t	\$5.00 4,500 4,674	Issi
THOMP	SON		tow.	n is	in Su	ılliva	n Co	unty.	\$33	6,618	6

M&S, \$72.000 . Sept. 1 1903	Assessed valuation pers'l.\$336,618 Total valuation 18996,244,816 Total tay (per \$1,000) '99 \$38.24
15. MCC. 103.000 Sent 1 1003	Population in 1892 was 3,428 Population in 1890 was 3,462

TICONDEROGA.—This village is in Essex County.

The state of the s	this villago is in Essex County.
water BONDs— 48, F & A \$8,00 0 Aug. 1, 1902 48, F & A 10,000 Aug. 1, 1907 48, F & A 15,000 Aug. 1, 1912 48, F & A 17,000 Aug. 1, 1912	Bonded debt Jan. 1, '99 \$70,000 Assessed valuation, real. 674,510 Assessed valuation, pers' 72,100 Total valuation 1898 \$746,610 Tax rate (per \$1,000) 1898. \$270 Village population 1890 2,20 Village population 1899 (est.)3,500

TONAWANDA.

This village is in Tonawanda Tow	n, Erie County.
SEWER BONDS— ts. J&J, \$126,000July 1, 1902-9 WATER BONDS— 1s. J&J, \$150,000July 1, 1912 1s. J&J, \$65,000July 1, 1914 STREET BONDS— 1s. J&J, \$40,000July 1, '00-1903	Assessment is 23 actual value. Population 1890 was\$7,145 Population 1897 (estimated) 10,000 Town DEBT-J. K. Patton, Sup. Town debt Jan. 1, 1900 \$10,000 Town debt in litigation 202,000 Town valuation 1898

INTEREST is payable at the Seaboard Bank, New York City

TONAWANDA UNION FREE SCHOOL DISTRICT No. 3. -E. G. RIESTERER, Treasurer.

	LOANS-	When Due.	Total debt Feb. 1, 1900 \$84,000 School tax (per M.) 1899\$8 97
40.	1892, \$30,000	.1913 to 1922	School tax (per M.) 1899\$8 97
	1897, 42,000	.1938 to 1947	Assessment 23 actual value.
	1898, 12,000	1919 to 1922	Population in 1897

TROY.—{FRANCIS J. MOLLOY, Mayor. LEROY RICKERSON, Comptroller.

Troy is situated in Rensselaer County.

NAME A	OANS-		Rate.	Payable.		Outstand's
bonds	(funding)	Maturing	\$20.	000 or 8	Jne 2,'00to'1904 25,000 each year.	b 115,000
do	do	r			Aug. 12, 1900	4.00
do	do	r			Aug. 12, 1905-'0'	7} e30,000
do	do	1887 r	319	J&J	10,000 yearly.	c10.00
	ll bonds	1876e Maturina	83,0	J&J	Aug. 12, 1900 (Aug. 12, 1905-'0' \$10,000 yearly. July 14, 1907 July 1, 1900-'01 year.	e10,000 a6,000
Park bo	nds	1894	319	M&N	May 1, 1909	a3,000 a5,000 a4,000 a2,000 a4,000
do		1894 1895	319	A&O	Oct. 1, 1910 June 1, 1911	a4.000
do		1895	319	J&D	June 1, 1912-1	13 2,000
do		1895	313	J& D	June 1, 1914	a4,000
ublie b	uilding,∴	1884 r	4	MAS	Sept.20,'00-1909 \$10,000 yearly.	у в 100,00
do	do	1886 r	4	M&S	Sept.20, 1910 Nov. 20, 1911 Oct. 16, 1904 Oct. 16, '05 to '08	b15,000 ad11,500 8,000 40,000
do	do	1893	4	A&O	Oct. 16, 1904	8,000
do	do .	1893	due v	A & O	Oct. 16, '05 to '08	40,000
do			312		Aug. 1, 1905-'07 \$8,000 yearly. Aug. 1, 1908	34,000
do	do	1895		F & A	\$8,000 yearly.	-10.000
do	do	1895	312	F & A	Oct. 19. 1900-'02	c10,000
do	do	1889r	3	A & O	Aug. 1, 1908 Oct. 19, 1900-'02 86,000 yearly. Feb. 17, 1901	18,000
do	do	1891.	3	F&A	Feb. 17, 1901	2,00
do	do	1891.	3	J & D	7 1 1011	6,000
do	do	1898.	34	M&N	Nov., 1909-'13	3 52,000
do	do	1899.	3	F& A	June 1, 1911 (Nov., 1909-'13 (\$10,000 yearly Feb. 1905-1914 in '07, and \$15,6 (Aug.15,'01-12) (\$2,000 yearly 1900-1908 Oct. 16, 1912	b107,000
(\$10,00	00 in '05, '0	06, '08, '1		\$12,000	in '07, and \$15,0	000 in '09.)
farket	House bor	ds	319	F & A	\$2,000 yearly	n25,000
ligh sc	hool site b'	ds.1898.	319	M&N	1900-1908	53,250 15,000 40,000 15,000
ublic I	mprovem'i	nt, 1893. 1893.	4	A&O	Oct. 16, 1912	15,000
do	do	1893.	4	A&O	Oct. 16, 1914	40,000
do	do	1891.	310	J & D	Dec. 1, 1910	15,000
do	do	1891.	319	J&D J&D	Dec. 1, 1911	20,000
do	do	1892.	319	J&D	Dec. 15, 1905-'1	1} e70,000
do	do	1892.	319	J&D	Dec. 1, 1911 Dec. 1, 1912 5 Dec. 15, 1905-'1 \$10,000 yearly. Dec. 15, 1912 5 Aug. 1, 1909-'14	b5,000
					Dec. 15, 1912 (Aug. 1, 1909-'14	} e60,000
do	do	1894.	319		} \$10,000 yearly.	1 000,000
do	do do	1895. 1895.	319	J&J	Jan. 10, 1913 Jan. 10, 1914	e10,000
do	do	1895.	319	F&A	Aug. 1, 1915	ed25,000
do	do	1890.	3	M& S M& S	Sept. 1, 1900 Sept. 1, 1901	e10,000
do	do		3	M& S	Sept. 1, 1902	ed25,000 e10,000 e10,000 e10,000 20,000 16,000
do	do	*****	3	M& S M& S	Sept. 1, 1903 Sept. 1, 1904	20,000
		*****	-		Dec. 1.1905-'08	10,000
do	do	******	3	J&D	Dec. 1,1905-'08	{ e40,000
do	do	1891. 1891.	3	J&D	June 15, 1908 June 15, 1905	e10,000 e10,000 e10,000 8,000
do	do	1891.	3	J& D	June 15, 1906	e10,000
do	do	1890. 1890.	3	J&D	Dec. 1, 1909 Dec. 1, 1909	8,000
do	do	1891.	3	M & 8		e10,000 20,000
do	do	1891.	3	M & S	Sept. 1, 1909	20,000
do	do	1896.	319	J & D{	Sept, 1, 1908 Sept. 1, 1909 Dec. 1, 1915-'16'; \$24,000 yearly. Dec. 15, 1916 Dec. 15, 1915-20';	48,000
do	do	1897.	319	J & D	Dec. 15, 1916	23,500
do	do	1898.	319	J & D}		
enasel	er St. imp	1895	319	M&N	\$10,000 yearly. \\ \text{Nov. 1, 1900-'04} \\ \text{\$5,000 yearly.}	25,000
WATEI	WORKS F	BONDS:-				
sue of	May 1, 187	Matu	5 ring	M & N \$10,000 e	May 1, 1900-'02 ach even year.	a20,000
do	Aug. 1.	1879.e*	41 ₉ 87,50	F & A O every t	May 1, 1900-'02 ach even year. Aug. 1, '01-1904 hird year from 19 Aug. 1, 1907-'19	a15,000 01 to 1904.
do	do	faturing	\$8.00	F & A	hird year from 19 Aug. 1, 1907—'19 hird year from 19 Apr. 1, 1901 Aug. 1, 1900	a40,000 07 to 1919.
do	do .August 1,	1991 0*	319	A&O	Apr. 1, 1901	b10,000 b5,000
do		1883.c.*	34	M&N	Apr. 1, 1901 Aug. 1, 1900 May 1 1910 to '19 \$5,000 yearly. June 1, 1903 June 1, 1904	} b50,000
			_	J&D	\$5,000 yearly.	P.E. 000
do	June 2	, 1884.r	4	J&D	June 1, 1903 June 1, 1904	b5,000 b5,000 e 40,000
do	do	r	4	TAD	Tune 1 1905,200	e 40,000
sue of	Novem. 2,	1885 r	turin 34	M&N	vearly, omitting Nov. 1, 1911	1907. a\$5,000
do	do	r	Sla	M&N	Nov. 1, 1912	a\$5,000 a5,000 a7,500 a7,500 a1,000
do	do	r	319	M&N	Nov. 1, 1914 Nov. 1, 1915	a7,500
do					MUY. 1, 1010	
do do o	do Feb., 189	r	319	M&N M&N F&A	Nov. 1, 1915 Nov. 1, 1917 Feb. 1, 1903	a1,000 a5,000 a5,000

a Bonds for \$1,000 each. b Bonds for \$5,000 each. c Bonds for \$10,000 each. d Bonds for \$500, etc. y Bonds for \$1,000 and \$10,000 INTEREST is paid at office of City Chamberlain.

Sink. funds, cash, etc. 23,259 47,981 66,489 71,381 Met municipal debt\$1, 17,346 \$1,345,625 \$1,105,776 \$1,121,381 Water debt additional 236,000 246,000 273,500 283,500 Sinking funds, etc. 54,112 42,962 51,268 42,19 Met water debt \$181,888 \$203,038 \$222,232 \$241,300 WATER BONDS,—The interest and principal of the water work bands are provided for by the Water Commissioners from water rents ASSESSED VALUATION.—The city's assessed valuation and tarrate have been as follows, property being assessed valuation and tarrate have been as follows, property being assessed valuation and tarrate have been as follows, property being assessed valuation. Total Tax.	56	ST	ATE A	ND CIT
Total municipal debt. \$1,340,605 sink. funds, eash, etc. 23,259 47,981 66,489 71,381 Net municipal debt. \$1,17,346 Water debt additional 236,000 Sinking funds, etc. 54,112 Net water debt additional 236,000 Sinking funds, etc. 54,112 Net water debt. \$1,17,346 Water debt. \$1,17,346 Sinking funds, etc. 54,112 Net water debt. \$181,898 Net water debt. \$1,18,898 Net water debt. \$1,18,898 Net water debt. \$1,18,898 WATER BONDS.—The interest and principal of the water work bonds are provided for by the Water Commissioners from water rents as the have been as follows, property being assessed valuation and tarste have been as follows, property being assessed valuation and tarste have been as follows, property being assessed valuation and tarste have been as follows, property being assessed valuation and tarste have been as follows, property being assessed valuation and tarste have been as follows, property being assessed valuation and tarste have been as follows, property being assessed valuation and tarste have been as follows, property being assessed valuation and tarste have been as follows, property being assessed valuation and tarste have been as follows, property being assessed valuation and tarste have been as follows, property being assessed valuation and tarste have been as follows, property being assessed valuation and tarstense follows, property being assessed valuation. Total property follows, property being assessed valuation and tarstense follows, property being assessed valuation. Total property follows f				35-1-107
### Water debt additional 236,000 246,000 273,500 283,500 281,500	Total municipal debt. \$1,340,60	5 \$1,393,606	\$1,172,26	\$1,193,265
WATER BONDS.—The interest and principal of the water work bonds are provided for by the Water Commissioners from water rents and SESSED VALIJATION.—The city's assessed valuation and tarrate have been as follows, property being assessed at about full value and tarrate have been as follows, property being assessed at about full value and tarrate have been as follows, property being assessed at about full value and tarrate framework. Total assessed valuation. Fears. Real. Personal. 1599. 42,494,633 5,282,425 47,777,058 18:09 1898. 42,494,633 5,282,425 47,777,058 18:09 1897. 42,411,511 5,368,077 47,779,588 17:26 1896. 42,555,685 5,133,025 47,668,710 19:48 1895. 42,566,736 5,392,051 47,995,787 19:46 1895. 42,566,736 5,392,051 47,995,787 19:46 1890. 41,851,392 5,188,587 47,049,979 18:45 1898. 42,454,445 5,598,427 48,052,872 17:20 The tax rate for 1898 includes State and county tax \$5:59 and city tax \$12:50. POPULATION.—In 1892 population was 64,986; in 1890 it was 60,956; in 1880 it was 56,747; in 1898 estimated 67,000. TRUXTON.—John O'Donnell, Supervisor. A town in Cortland County. LOANS— When Due. N. & Os. Mid. RR. BONDS— 4. J&J, \$112,200. July 15, 1912 Subject to call after July 15, 1902 Total tax (per \$1,000) 1899, \$23:360 Bonded debt Feb. 1, 1900, \$112,400 Population in 1900 (est.)1,300	Water debt additional 236,00	246,000	273,500	283,500
bonds are provided for by the Water Commissioners from water rents ASSESSED VALUATION.—The city's assessed valuation and tar rate have been as follows, property being assessed at about full value **Fears.** **Fears.** **Fears.** **Real.** **Personal.** **Testal.** **Total.** **Total.				
Fate have been as follows, property being assessed at about full value of the first sessed Valuation. Fears. Real. Personal. 1002 per \$1.000 1599	bonds are provided for by the V	Water Commiss	ioners from	water rents.
Tears. Read. Personal. Total. per \$1.000 1898. \$42,632,125 \$5,004.673 \$47,622,798 \$11:30 1898. 42,494,633 5,282,425 47,777,058 18:09 1897. 42,411,511 5,368,077 47,779,588 17:26 1896. 42,555,685 5,133,025 47,688,710 19:48 1895. 42,566,736 5,392,051 47,958,787 19:48 1890. 41,851,392 5,188,587 47,049,979 18:45 1888. 42,454,445 5,598,427 48,052,872 17:20 The tax rate for 1898 includes State and county tax \$5:59 and city 60,956; in 1880 it was 56,747; in 1898 estimated 67,000. TRUXTON.—In 1892 population was 64,986; in 1890 it was 60,956; in 1880 it was 56,747; in 1898 estimated 67,000. TRUXTON.—John O'DONNELL, Supervisor. A town in Cortland County. LOANS—When Due. N.Y. & Os. MID. RR. BONDS—44 Assessment about 4 actual value and value. 48, Jal., \$112,200. July 15, 1902 Total valuation 1899	rate have been as follows, prope	erty being asse	ssed at abo	ut full value.
1898				per \$1,000.
1897				
1896. 42,535,685 5,133,025 47,688,710 19-48 1895. 42,566,736 5,392,051 47,958,787 19-86 1890. 41,851,392 5,188,587 47,049,979 18-45 1888. 42,454,445 5,598,427 48,052,872 17-20 The tax rate for 1898 includes State and county tax \$5:59 and city tax \$12:50. POPULATION.—In 1892 population was 64,986; in 1890 it was 60,956; in 1880 it was 56,747; in 1898 estimated 67,000. TRUXTON.—JOHN O'DONNELL, Supervisor. A town in Cortland County. LOANS— When Due. N. & Os. MID. RR. BONS— 4. J&J, \$112,200. July 15, 1912 Subject to call after July 15, 1902 Bubject to call after July 16, 400 Population in 1900 (est.)1,300				
1895	1897 42,411,511			
1890	1896 42,535,685		47,668,71	
1888	1895 42,566,736		47,958,78	7 19.86
The tax rate for 1898 includes State and county tax \$5:59 and city tax \$12:50. POPULATION.—In 1892 population was 64,986; in 1890 it was 60,956; in 1880 it was 56,747; in 1898 estimated 67,000. TRUXTON.—JOHN O'DONNELL, Supervisor. A town in Cortland County. LOANS— When Due. N. Y. & Os. Mid. RR. BOND— 48. J&J. \$3!12.200.—July 15, 1912 Assessment about \$4 actual value. Bublect to call after July 15, 1902 Total tax (per \$1,000) 1899.\$23:36 Bonded debt Feb. 1, 1900.\$112.400 Population in 1900 (est.)1,300			47,049,97	9 18.45
tax \$12.50. POPULATION.—In 1892 population was 64,986; in 1890 it was 60,956; in 1880 it was 56,747; in 1898 estimated 67,000. TRUXTON.—JOHN O'DONNELL, Supervisor. A town in Cortland County. LOANS— When Due. N. & Os. MID. RR. BOND— 4s. J&J, \$2112,200July 15, 1912 Subject to call after July 15, 1902 Budject to call after July 15, 1902 Bonded debt Feb. 1, 1900,\$112,400 Population in 1990 (set11,300				
60,956; in 1880 it was 56,747; in 1898 estimated 67,000. TRUXTON.—JOHN O'DONNELL, Supervisor. A town in Cortland County. LOANS— When Due. 1. Tax valuation, pers'1\$2,3,00 4. J&J, & Os. Mid. RR. BOND— 4. J&J, 112,200July 15, 1912 Bublect to call after July 15, 1902 Bublect to call after July 15, 1902 Bonded debt Feb. 1, 1900,\$112,400 Population in 1900 (est.)1,300	tax \$12.50.			
A town in Cortland County. LOANS— When Due. N. Y. & Oa. Min. BR. BONDS— 4s. J&J, \$112,200July 15, 1912 Subject to call after July 15, 1902 Bubject to call after July 15, 1902 Bonded debt Feb. 1, 1900, \$112,004 Total tax (per \$1,000) 1899, \$23.60 Population in 1900 (set.)1,300	POPULATION.—In 1892 po 60,956; in 1880 it was 56,747; i	pulation was in 1898 estimat	64,986; in ed 67,000.	1890 it was
LOANS— When Due. Tax valuation, pers'1\$2°, 400 N. Y. & Os. Mid. RR. BONS— Total valuation 1899		O'Donnei	L, Super	visor.
N. Y. & Os. MID. RR. BONDS— 4s. J&J, \$112,200July 15, 1912 Subject to call after July 15, 1902 Bonded debt Feb. 1, 1900,\$112,400 Population in 1900 (set.)1,300	A town in Cortland County.			
4s. J&J. \$112.200July 15, 1912 Assessment about 4 actual value. Bubject to call after July 15, 1902 Total tax (per \$1,000) 1899.\$23 60 Bonded debt Feb. 1, 1900.\$112,400 Population in 1900 (est.)1,300	LOANS- When D			
Subject to call after July 15, 1902 Total tax (per \$1,000) 1899.\$23 60 Bonded debt Feb. 1, 1900.\$112,400 Population in 1900 (est.)1,300	4a JAJ \$112 200 Inly 15 19			
Bonded debt Feb. 1, 1900.\$112,400 Population in 1900 (est.)1,300				

INTEREST on the railroad bonds is payable at the First National Bank of Cortland; on other bonds at the Cortland Savings Bank. TAX FREE.—Bonds are tax exempt.
III STER CO GEO DEVO Trassurar

County seat is Kingston.	
LOANS- When Due.	4s, M&S, \$95,000Mar. 1, 1901 to
COURT HOUSE BONDS, 1895, (ref.)	
48, M&S, \$63,0001901-1920	JAIL BONDS-
(\$3,000 due yearly on Mar. 1.)	4s, M&S, \$50,000Mar. 1, 1925
4s, M & S, \$66,000Mar. 1, 1901	
	4s, M&S, \$14,000 Mar., 1924
4s, M&S, \$32,000Mar. 1, 1923	
	Bonded debt Nov.1,'99 \$713,000
4s, M&S, \$69,000Mar., 1901-'23	Assessed valuat'n, real 26,665,270
(\$3,000 yearly)	Assessed val'n, pers'l. 2,892,425
	Total valuation 1899. 29,557,695
	Population in 1898 (est'd) 85,000
48, 140,000 Mar. 1, 1904	Population in 1890 was87,062
4s, 500,000	Population in 1880 was85,838
TAX FREE-The court house bon	ds are exempt from taxation.

IITICA R. W. SHERMAN, Mayor.

O I ICA (JOHN A. CANT	WELL, City Clerk.	
This city is in Oneida County.	,	
LOANS- When Due.	I LOANS- Whe	en Due.
ACADEMY AND SCHOOL BONDS-	BRIDGE BONDS-	
4s, \$130,0501900 to 1916	48,,\$ 3,000190	0-1902
48, 38,000 Jan., 1901-'19	48, 8,000190	0-1907
4s,, 19,000Jan., 1901-'19	4s,, 3,000 Nov., 19	900-'02
48, 10,000	LOCAL ASSESSMENTS-	
BAILROAD AID BONDS-	4s, \$122,495 part	yearly.
78, \$200,000 July 1, 1901	Total debt Feb. 1, 1900\$5	70,550
4s, ann., 27,0051900-1904	TOWN BONDS-	
(15 annually.)	58,, \$20,000	1900
VOTING MACHINE BONDS-	5s,, 20,000 Feb. 1	, 1901
4s. \$10,000 Jan. 1, 1901 & 1902	Town debt Feb. 1, 1900, \$2-	45,000
PUBLIC IMPROVEMENT—	Assets, railroad stock 2	00,000
PUBLIC IMPROVEMENT— 48, \$178,700part yearly.		
Uties holds against its railroad		

ad stock, which returns dividends of 5 per cent. INTEREST is payable in Utica at the City Treasurer's office.

DEBT LIMITATION.—The city is restricted by law to the Issuance of temporary loan bonds in anticipation of city tax. ASSESSED VALUATION.—Assessment about full value since 1897;

proviously about	Real		Total Assessed	Rate of Tax
Years.	Estate.	Property	Valuation.	per \$1,000.
1899	\$28,576,331	\$9.219.307	\$37,795,638	822.72
1898		9,222,004	37,694,144	19.62
1.897	32,014,624	8.642.398	40,657,022	16.17
1896	16,437,262	2,613,826	19,051,088	22.02
1895	16,548,046	2,630,263	19,178,309	20.81
1890	16,461,052	2,330,606	18,791,658	27.23
1880		2,476,800	19,475,560	*****
POPULATIO	NIn 1892	population wa	s 46,608; in	1890 it was

4,001; in 1880 it was 33,914; in 1870 it was 28,804. Population 1899 (estimated), 60,340.

WALTON .- H. S. SEWELL, Supervisor.

This town is in Delaware County.	
LOANS- When Due.	Tax valuat'n, real\$1,095,304
BR. AID BONDS (reg.)-	Tax valuat'n.per'l 324,725
4s, F&A, \$78,000Feb. 1, 1901	Total valuation 1898 1,420,029
(\$6,000 due yearly) to Feb. 1, 1913	Total tax (per M.) 1898 \$12.86
3198, F&A, \$30,000Feb. 1, 1909	Population in 1890 was 4.543
(\$6,000 due yearly) to Feb. 1, 1913	
Total debt Jan. 1, 1898 \$126,000	
The four per cents are payable to	the Union Dime Savings Bank, N.Y

WALTON SCHOOL DISTRICT.—ALBERT D. PEAKE, Presi-

dent Board of Education	COLUMN TO THE CO
BUILDING BONDS-	E. Total debt Feb. 1, 1900 \$32,000 Ass'd valuation, real1, 00,000 2 Assessed val'n, personal. 150,000
REFUNDING BONDS- 4s. J&J. \$16,000July 1, 19	Total valuation 18991,150,000 11 Assessment abt. 40% actual value. 8. Population in 1900 (est'd.) 3,900
Six thousand dollars of the h \$5,000 each year in 1901 and 19	wilding bonds matures in 1900 and 02.
INTEREST is payable at the	Chase National Bank, New York City.

WARSAW.— WM. E. WEBSTER, President.
The town of Warsaw, containing the village of the same name, is structed in the county of Wyoming.

RAILROAD AID LOAN— 31st, J&J, \$84,000July 1, 1902 (Subject to call.) VILLAGE WATER BONDS— 48, J&J, \$75,0001910 to 1925 \$15,000 in 1910. 1915 and 1925.	Assessment about 4-5 actual value. Total tax (per \$1,000) 1899 . \$9.49 Population in 1890 was
\$15,000 in 1910, 1915 and 1925.	Population in 1892 was4,811 Population in 1896 was4,443

TAX FREE.—Railroad bonds exempt by statute from any taxation, INTEREST on the railroad bonds is payable at the Union Trust Co., New York, and on the water bonds at Dime Savings Bank, New York.

WATERTOWN.-FRANK WALTS, Treasurer.

	,,,
This city is in Jefferson County.	
CITY BONDS— 33s, 40,000	Total debt Mar. 20, 1900., 8512,000 Water debt (included) 255,000 Tax valuation, real 7,638,381 Tax valuation, pers' 2,078,381 Total valuation 1900 9,711,911 Assessment about % actual value Population 1910 for 1910 f

INTEREST on water bonds is payable at New York; on all others at Watertown.

WATERVLIET.—JAS. H. BOYLAND, Chamb'n. This city is in Albany County.

LOANS— When Due. a PAVEMENT BONDS—	ELECTRIC LIGHT BONDS— 4s,, \$8,000July 1, 1900
4s, A&O, \$262,0001900 to 1914 (Part due yearly on Oct. 1.)	(\$4,000 due y'rly) to July 1, 1901 Bonded debt Aug. 1, '99\$387,000
SEWER BONDS— 48, M&S, \$69,0001899 to 1906	
(Part due yearly on Sept. 1.) SCHOOL BONDS—	Tax valuation, personal 133,500 Total valuation 1899 4,596,682
4s, J&D, \$48,000 June, 1900 (\$5,000 due y'ly) to June, 1908.	Assessment about actual value. Total tax (per \$1,000) '99\$24.90 Population in 1890 was12.967
	Population in 1899 (est.)15,500
INTEREST is payable at City Ch	amberlain's office.

WAWARSING.-W. KELLEY SHOOK, Superv'r.

Ellenville is situated.	ship of	Ulster Com	nty in	which	the	village of
LOANS— Town Debt.	When Dr	ve. Town o	debt Me	ar. 1, 1; eb. 20, 1	900. 1900	\$120,000 15,000

LUANG-		TOWN GOOD MANI. I, LOUG. GLAU, OU
Town Debt.		Village debt Feb. 20, 1900 15,000
RAILROAD AID LO		Assessed val'tion, real1,135,440
28, F&A, \$120,000	1900 to '10	Assessed val'tion, pers'l. 109,680
Village Debt.		Total valuation 18991,245,120
WATER LOAN-		Assessment about & actual value.
as, M&N, \$15,000.	Nov. 1, 1907	Total tax (per \$1,000) '99 \$28.96
Now emblant	to onll	

INTEREST on town bonds is payable at the Home Bank of Ellenville. POPULATION—The population in 1892 of town and village was 7,868; in 1890 it was 7,758; in 1890 it was 8,547; in 1870 it was 8,151. Population of village in 1890 was 2,831; in 1900 (est.), 3,000

WEST CHESTER .- See New York City.

WESTCHESTER CO.-Francis M. CARPEN-TER, Treasurer.-County seat is White Plains.

LOANS— When Due.	GENERAL PURPOSES—(COL.)—
WARBURTON AVE. BONDS-	4s. J&D. \$25.000 June 1, 1911
4s, J&D, \$64,978June 1, 1900	(\$10,000 due yearly) to June 1,'13
(\$10,000 due y'rly) to June 1, 1905	4s, J&D, \$20,000June 1, 1915
COUNTY JAIL BONDS -	REFUNDING BONDS-
4s, J&J, \$51,0001906-1911	3 98,, \$22,000 June, 1900-'04
(\$10.000 yearly on July 1.)	(\$5,000 due yearly to 1903).
GENERAL PURPOSES-	Bond. debt Jan. 1, 1900 \$339,978
3.60s, J&D, \$12,000. June 1, 1900	Tax valuation, real168,665,920
3198, J&D, 25,000June 1, 1901	Tax valuation, pers 17,938,718
31an. J&D. 10.000June 1, 1902	Total valuation 1899 186,604,638
34s. J&D. 15,000. June 1, 1903	Assessment at about actual value
348, 10,000June 1, 1902	Population in 1892 was145,106
31gs, J&D, 25,000June 1, 1904	Population in 1890 was146,779
3198, J&D, 20,000June 1, 1905	

INTEREST is payable by County Treasurer at White Plains.

WHITEHALL.

INTEREST is payable at the Fourth National Bank, New York.

WHITE PLAINS .- HOWARD E. FOSTER, Treas.

THIS AITINGS IN IN	A OPICHOPICI CO	unty.
48,, \$14,000.No	June, 1926-'28 jov. 1, 1900-'13 Aug. 1, 1914-28 †9,000 yearly	4a, J&D, \$25,000June, 1926.2 (\$4,000 in 1926; \$7,000 to 1928, \$1_{98},, 60,000 Total debt 8ept. 18, '99 \$521,00 Tax valuation 189911,000,00 Population 1898 (estimated), 9,00 TOWN OF WHITE FLAINS BOND- \$1_{28}, semi-an., \$78,000

WILLIAMSBRIDGE.—See New York City.

YONKERS.—{LESLIE SUTHERLAND, Mayor. Clerk. Yonkers is in Westchester County.

April, 1900.	NEW YORK-CIT	IES AND TOWNS.	57
LOANS- When Due.	LOANS- When Due PUBLIC BATH BONDS-	Debt. est. Maiurity.	Assessed Popula Valuation, tion is
48, 7,500Feb. 1, 1901	48,, \$20,000.1900, '05, '10,'15 (\$5,000 each payment.)		\$ 1890 3,767,902 1,486
3196,, 43,000Feb. 1, 1902 48,, 30,000Feb. 1, 1902	PUBLIC BUILDING AND DOCK— 48, A&O, \$32,200 Apr. 1, 1900-12 48, F&A, 120,000. Apr., 1902 to '13	Hempstead S. D. No. 1 10,000 4	3,767,902 1,486 803,632 2,36
CONSOLIDATION BONDS— 78, A&O, \$70,000Apr. 1, 1901-2	SCHOOL BUILDING—		1,300,000
CREMATORY BUNDS-	3198, A&O, \$248,800.Apr., 1900-81	Hempstead S. D. No. 22 15,000 449 '05-'19 Hempstead S. D. No. 24 10,000 5 '03-'12	
(\$1,000 due yearly on Apr. 1906-'09	48,, \$20,000 1900-1901 (\$10,000 due yearly.)	Herkimer Co. 144.000	4,448,018 4,666 26,277.592 45,608
FIRE DEPARTMENT— 4s, A&O, \$5,000Apr. 1, 1901 4s,, 17,000.Apr. 1, 1902 to '95	TAY RELIEF-	Hossick (T.), Rensselaer Co. 18,000 34 '01-'09	4,436,106 10,47
Towns Course	48,, \$150,000 May 1, 1900 48,, 200,000 May 1, 1901 WATER WORKS-	lear Co	2,123,004 7,014 1,751,979 3,485 1,289,110 2,655 878,184 35
2150.000, May, '10 to '24	78,, \$625,000.Apr. 1, 1903 to '14 58,, 30,000.Apr. 1, 1909 to '12	Funtan (T) Greene Co 11 000 4 '01-'10	
PAVING BONDS— 48,, \$34,764 Mar. 1, 1900-05 48,, 60,000 Mar. 1, 1901-06 48,, 267,458 Apr. 1, 1902-25	58,, 30,000.Apr. 1, 1909 to '12 48,, 775,000.Apr. 1, 1912 to '22 3 as,, 20,000	Islip S. D. No. 1. Suffolk Co. 30,000 4 '04-'29	3,617,800 2,599 2,000,000 *2,29
PEDEMPTION BONDS-	4s, A&O. \$20,000.Apr. 1, 1900-'03 (\$5,000 each year.)	Ithaca S. D., Tompkins Co 15,000 4 1908 Jefferson County 10,400 4 1900 01 Keeseville (Y.), Clinton Co. 16,000 5 '99-'14 Lebanon (T.), Madison Co. 51,700 4	36,879,429 68,80 728,639 2,10
48, F&A, 125,000Feb. 1, 1901	3128, A&O, \$25,000Apr., 1908-10	Lebanon (T.). Madison Co 51,700 4 Lestershire (V.) Broome Co. 57,900	665.870 1.27
PAR VALUE OF BONDS.—Th	e consolidation and water bonds	Lewis Co	744,570 10,168,030 29,800 353,650 70 182,565 72
are for \$1,000 each. INTEREST is paid at City Treas	ury.	Litt e Falls(T.), Herkim'r Co. 17,000 4 '99-'15	182,565 72 541,293 7,51
BONDED DEBT, ETC.—The bon	ded debt of the city on Feb. 1, 1900, ts, \$283,953; net debt, \$3,271,369.	Little Valley (Village), Cat- taraugus Co	26,208,175 37,80
Tay relief bonds raised by taxation	(included above), \$350,000. was its water works, which prior to	Township (T) Lords Co 20,000 91, 1000.00	2.479.450 3.684
December 1, 1893, nad cost it \$1,15	4,417 48. city's assessed valuation has been:	Lysander (T.) Onondaga Co. 25, 00 3 12 1901-25 Madison (T.), Madison Co 20,000	2,890,429 6,22 3,156,029 5,16 246,035 2,316
_	Average ersonal Total Assessed Rate of Tax	chester Co	4,972,215 3,729
Years— Real Estate. Pr 1998 \$32,283,460 \$3.2	operty. Valuation. per \$1,000 05,860 \$35,489,320 \$21.82	Manheim Sch. Dist. No. 2, Herkimer Co	2,469,770 5,45
1007 20 711 880 3.1	55.974 33.867.854 22-2998	Middlebury (T.), Wyoming Co. 18,000 44 Middleville (V.), Herkim'r Co. 20,000 34 1924	848,117 1,78
1880 10,024,677 4	98,240 22,972,466 17·3902 30,295 10,454,972	Milford (V.), Otsego Co 14,400 4 1905 Mohawk (V.), Herkimer Co. 64,500 4 '99-'32	1.80
	pulation was 31,419; in 1890 it was 1898 (estimated) 43,000.	Montgomery Co	27,708,003 45,69 60 750 956 2 45
	The redemption bonds were issued city at sales of property for non- and the bonds are to be paid out of		750,956 2,45 336,310 1,26 632,024 1,35
payment of taxes and assessments, money received for redemption of la	and the bonds are to be paid out of		1,082,765 2,42 1,349,474 3,17
-		Newfield (T.), Tompkins Co. 52,000 7 1901 Newport (V.), Herkimer Co. 10,000 4 1914	754,654 2,21
	STATEMENTS.	I New Rochelle (T.), West, Co., 34,000 4 '99-'16	£03,342 1,833 14,890,489 9,65
itate of New York which have an	indebtedness of over \$10,000, and	No. Greenbush Sch.Dist.No.	43,651,862 62,49
which are not represented among the ddd the p pulation from the U.S. C	ne foregoing detailed reports. We ensus of 1890.	North Olean (Village), Cat-	********
Total Debt.	Inter- Assessed Popula- est. Maturity, Val'ation, tion.	Northville (V.), Fulton Co 32,000 34 '06-21 Norwich (T.), Chenango Co. 30,000 4 '99-'01	2,81*,455 6,524 1,195,897 2.420
Alexandria (T.), Jeffers'n Co. 52,10	0 7 1900 1,508,815 3,300	Nyack (V.), Rockland Co305,000	1,195,897 2.426 2,786,30 *4,300
Ancram (T.) Columbia Co 30,00 Andes (T.), Delaware Co 127,500 Andover (V.) Allegheny Co. 18,800 Angelica (T.), Allegany Co 32,000	0 7 1900 821,018 1,332 0 319 1900-'26 636,0:6 2,264 1	No. 1, Cattaraugus Co 65,500 4-41g 1900-04	3,041,362 7.700
		OneontaS.D.No.5, Otsego Co. 20,500 4 1900-11 Ontario (T.), Wayne Co 53,400 4 10,000 4 '00-'01 Oswegatchie (T.), St. Law. Co. 42,500 4,5&6	929.891 29,639,311 8,453
Antwerp (T.), Jefferson Co 15,000 Arcadia (T.), Wayne Co114,40	0 3 ¹ 9 '07-'21 1,477,165 9,095 0 7 3,043,801 6,310	I Oswego Falls School Dist.	1,551,582 2,34
Antwerp (T.), Jefferson Co 15,000 Arcadia (T.), Wayne Co 114,40 Attica (Town), Wyoming Co. 23,00 Ballston Spa (V.), Sar'ga Co. 108,500	0 3 1902-09 1,561,874 3,002 1,650,000 2,527	No. 7, Oswego Co 41,000 4 1900-19 Otsego (T.), Otsego Co 113,500 34-4-7 1900-10	798,000 *3,000 2,565,242 4,91
Bradford (T.), Steuben Co 14,000	0 7 1904 316.050 765	Otselle (1.), Chenango Co 59,400 4 at call Owego (Town), Tioga Co 44,000 4 1900-06	409,356 1,28- 4,991,220 9,000
Canandaigua (V.), Ontario Co. 130,000 Cattaraugus (Village), Cat- taraugus Co	0 4 1915 3,825,905 8,229 0 4 1900-14 878	Parish (Town), Oswego Co., 22,000 34	383,020 1,770 2.57 ,878 2,600
	7 1000 043 705 9 101	Persea School Dist. No. 1.	1,829,072 2,926
Champlain (V.), Clinton Co 20,000 Charlotte (V.), Monroe Co 56,000 Chautauqua (Town), Chau-	1925 800,000 930	Cattaraugus Co	5,086
tauqua Co			1,145,000 1,669 1,025,088 1,818
tauqua Co	314&319 '99-'15 804,014 1,803 4 1902 '16 685	Bott C3	459,311 1,218 2,207,498 9,500
Cherry Valley (V.), Otsego Co. 21.000 Incinnatus (T.), Cortland Co. 38,000 Lifton Spgs (V.), Ontario Co. 70,000	1 4 1916 +62 200 1 046	do do Sch.D No.1. 17,800 4&5 '99'08 Plymouth(T.),Chenango Co. 41,000 4 '99'11	380,825 1,156
Clinton County) 4 '00-'02 6.830.317 46 437	Portville (V.) Cattaraug. Co. 12,000 4 1900-11	463
overt (Town), Seneca Co 50,000 oxsackie (V.), Greene Co 71.000	1 148 800 1 011	Potsdam (V.) St. Lawr'ee Co. 59,500 4 1900-12 Randolph (Village), Catta- raugus Co	1,719,860 3,96
Daba (V.) Allegany Co	3	Renssel. Sch. D. Nos. 1 & 2. 36,000 4 & 5 '00-'16	1,738,885 3,771
PRIVER (T) Madison Co. 50,000	4 1902-21 1,950,850 *2,860 4 603.055 1.500	Richand (1), Oswego Co 50,000 34 Richandville (V.), Echo- harie Co	663
blana (T.), Lewis Co 19,400 astchester (T.), Westches, Co 156,020 aton (T.), Madison Co 80,000	445 467,519 2,395 445 '99-'25 3,814,396 15,442 4 1,291,022 3,121 300,000 *2,998	Ridgeway Sch. Dist. No. 5,	1,341,904 2,200
aton (1.), Madison Co 80,000 Elenville (V.), Ulster Co 13,500 Elmira Heighta (Village),	3 ¹ g 1907 1,291,022 3,121 300,000 *2,998	Ridgeway and Shelby School District, Orleans Co 18,000 6 '99-'19 Riverhead School Dist No. 5,	
Chemung Co	4 '98-'13 609,161 1,363		1,341,604 2,200
Chemung Co	7 Feb 1900 328,961 1,289 319&419 '99-'28 2,291	Roukville Centre (Village), 3,500 4 99 13 Queens Co. 31,500 4 1991-18 Rouse Pt. (Y.), Clinton Co. 38,000 4 1901-18 Rutland (T.), Jefferson Co. 15,249 4 1900-99 Rye (T.), Westchester Co. 14,485 4 '00-'01 18 Salvanuse Terror Centre and the control of the control	375,680 1,498
ranklinville (Village), Ca:- taraugus Co	4 '98-'10 1,021	Rouses Pt. (V.), Clinton Co 38,000 4 '09-12 Rutland (T.), Jefferson Co . 15,249 4 1900-09	980,100 1,798
taraugus Co	5 '99-'19 4's 1900-02 1,043,048 2,166 4 '16&'26 5,707,173 7,557	Rye (T.), Westchester Co 14,485 4 '00-'01 1 Salamanca (Town), Cattarau-	3,755,789 9,477
eneva (Town), Ontario Co 12,977	7 '00'01 962,874 8,877	gus Co	1,101,735 4,572 600,000 768
erman Flatta (Town)	4&5 '00-'09	Saratoga Springs (Town).	1,405,745 3,855 7,202,340 13,171
Herkimer Co	6&7 1901 7,255 3½ '01-'25	Scarsdale (T.), Westches.Co. 23,000 5 '02'24 Schoharie (T.), Schoharie Co. 13,500 1900-08	7,202,340 13,171 1,625,267 633 1,361,265 2,944
rence Co	31/2 1910 1,681,005 3,500	Schroeppel (T.), Oswego Co. 38,500 5&7 Sea Cliff (V.), Queens Co 54,000 5 01-21 Seneosa (Town), Ontario Co 12,022 7 '99-'03 Sharon (T.), Schoharie Co 36,000 314834	1.302.898 3.U20
owanda(V), CattaraugusCo 17,000	4 1900-16	Seneca (Town), Ontario Co 12,022 7 '99-'01 Sharon (T.), Schoharie Co 36,000 34433	844,570 *1,450 1,677,288 2,690 1,229,870 2,202
chester (Town), West-		Snaron (I.), Senonarie Co 30,000 34234	
chester Co. 168,200 roton (V.), Tompkins Co. 29,000 roton (T.), Tompkins Co. 29,000	4&419 '99-'14 27,542,114 11,613 1,280 1,280 1,500 1,500 5,500	barie Co. Springs (v.), Scho-	600
ouverneur (V.) St. Law- rence Co	4&4 ¹ 2 '99'14 27,542,114 11,613 1928 1,280 7 1900 1,593,596 3,572 4 1,206,553 2,236 3,276,719 4,762	Suaron Springs (v.), Scho-	600

	Total	Inter-		Assessed I	
	Debt.	est.	Maturity.	Valuation.	
				8	1890.
Smyrna (T.), Chenango Co	35,900	4	1906	600,280	
Solon (T.), Cortland Co	79,500	4	1900-39		687
Somerset (T.), Niagara Co	52,500			1,038,811	1,962
So. Nyack (V.) Rockland Co.	12,000	312	1901-06	1,342,420	*1,200
Stockbridge (T.), Madison Co.	90,000	**	****	733,175	1.845
Suffolk County	52,000			48,828,641	62,491
Taylor (T.), Cortland Co	30,000	4	1900-19	257,934	815
Theresa (T.), Jefferson Co	54,300	**	1900	1.051,530	2,391
Tompkins County	27,500	5	1901	17,627,133	32,928
Trumansburg (V.) Tompkins	,	-			
County	15,000	4			1,211
Ulster (T.) Ulster Co	28,015		*****	1.184.573	3,222
Ulysses (T.), Tompkins Co	75,000	7	1901	1,455,353	2,954
Unadilla Sch. D., Otsego Co.	11.000	6	1900-10		
Valatie (V.), Columbia Co	29,000		'00-'24		1.437
Van Buren (T.) Onondaga Co.	27,000	310	1901-27	2,254,955	*4,000
Venice (T), Cayuga Co	55,000	4		783,250	1.672
Vienna (T.), Oneida Co	27,000		******	545,180	2,220
Volney (Town), Oswego Co.				2,796,774	6,527
Wallkill (T.), Orange Co	75,000		'00-'08	1,224,419	2,755
Wallkill (T.), Orange Co Warren Co	12,000			9,289,528	
Warrensburg Sch. D, No. 1,	22,000			0,200,020	
Warren Co	19,000	5	1900-'18	377,000	*1.700
Watertown (T.), Jefferson Co.	153,000		1900-'11	784,690	1,215
Wayne (Town), Steuben Co	29,000	7		362,035	889
Webb (T.), Herkimer Co	23,000	6	'99-'21	002,000	******
Wellsburg (V.), Chemung Co.	10,500	5	'99-'20		
Wheatland (T.), Monroe Co	41,000	4	'99 '14	1,452,824	2,400
Wilson (Town), Niagara Co.	91.000	5	00 14	1,205,029	2.978
Winfield School District No.	01,000		*****	1,200,020	-1010
4. Herkimer Co	12,500	4	'99-'23		
	83.000	5	'99-'10	1,135,099	3,216
	64.000	5	1901-14	1.069,065	1,969
Zatos (2.) Orioans Co	0 2,000	U	1001-14	1,000,000	1,000

^{*}Population estimated

State of New Jersey.

DEBT, RESOURCES, ETC.

				_					
Admitted as a State	e	-	-		One	of	Origi	nal '	Thirteen
Total area of State	(squ	are i	niles)		-	-		-	7,815
State Capital	-	-	-	-	-	-			Trenton
Governor(term exp.	Mo	n. be	f. 2d 7	Cues	. Ja	n. '02	B) F.	M. V	oorhees
Secretary of State (t	tern	exp	ires A	pr.	1, 1	902)		Gen	. Wurts
Treasurer (term exp	ires	Apr	il 2, 1	903)	-		Geor	ge B	. Swain
Comptroller (term e	xpi	res A	pril 2	, 190	13)	-	Wm.	S. I	Iancock
Legislature meets	anı	llenn	v the	9000	nd	Tue	vehe	of J	annary

and there is no limit to the length of the session.

HISTORY OF DEST.—New Jersey has always been a conservative State; there are consequently no facts out of which to construct a history of debt issues. In a report made in 1838 the financial officer of the State affirmed that New Jersey had put out no obligations of any kind or loaned its credit to any company. The Constitution of 1844 forbade the creating of a Statedebt exceeding one hundred thousand dollars except for purposes of war, &c., as will more fully appear in the item below with respect to "debt limitation." This exception, under which it was allowable to exceed the hundred-thousand-dollar limit became operative on the occasion of the breaking out of our Civil War. Quite a debt was created at that period and what the State now owes is the remnant of those war issues. The details are as follows.

to the remitant of those wat is	suco.	THE deta	ins are as form) VV (5.
LOANS-	-In	terest	When Due.	eipal.——
NAME AND PURPOSE.	Rate.	Payable.	When Due.	Outstand'g.
NAME AND PURPOSE.	. 6	J&J	Jan. 1, 1902	2 71,000
INTEREST is payable in Jo	ersey	City and	Trenton.	
TOTAL DEDT Who sold	2	-3 3-14 -	0 41 - Claste	Tanana 1

TOTAL DEBT.—The total bonded debt of the State on January 1, 1900, was \$71,000. At previous dates it was:
 Nov. 1, 1899.
 \$71,000 | Nov. 1, 1895.
 \$660,400

 Nov. 1, 1898.
 194,000 | Nov. 1, 1894.
 735,400

 Nov. 1, 1897.
 394,000 | Nov. 1, 1880.
 1,996,300

 Nov. 1, 1896.
 593,400 |
 1,996,300

On Nov. 1, 1899, the cash balance on hand was \$1,253, 153 42.

ASSESSED VALUA	TIONTh	e assessed va	luation, e	te., has been
1899\$866,030,048	1892 8	8742,759,082	1880	8518,617,518
1898 844,354,193	1890	649,979,700		531,851,849
1897 812,609,090		603,676,953	1876	596,833,707
1896 794,428,048		573,256,303		619,057,903
1895 786,998,070		554,828,114		
1994 774.398.332	1882	534.917.876		

In addition to the above the valuation of railroad and canal property in 1900 was \$222,216,534.

DEBT LIMITATIONS.—The provisions of law limiting and regulating the debt-making power in New Jersey will be better understood and the information will be made more serviceable to the investor if arranged in accordance with the civil divisions to which the provisions

apply.

(1) THE STATE is restricted as to its debt-making power by the State Constitution. In Article IV, Section VI, paragraphs 3 and 4, the whole subject is disposed of. The third paragraph forbids a loa n of the State's credit, and the fourth paragraph forbids the creation of debt. These provisions are as follows.

3. The credit of the State shall not be directly or indirectly loaned in

3. The credit of the State shall not be directly or indirectly loaned in any case.

4. The Legislature shall not in any manner create any debt or debts, liability or liabilities of the State, which shall singly or in the aggregate with any previous debts or liabilities at any time exceed one hundred thousand dollars, except for purposes of war, or to repel invasion, or to suppress insurrection, unless the same shall be authorized by a law for some single object of work, to be distinctly specified therein; which law shall provide the ways and means, exclusive of loans, to pay the interest of such debt or liability as it fails due, and also to pay and discharge the principal of such debt or liability within thirty-five years from the time of the contracting thereof, and shall be irrepealable until such debt or liability and the interest thereon are fully fail and discharged; and no such law shall take effect until it shall, at a general election, have been submitted to the people, and have received the sanction of a majority of all the votes east for and against it at such election; and all money to be raised by the authority of such law shall be applied only to the specific object stated therein, and to the payment of the debt thereby created. This section shall not be construed to refer to any money that has been, or may be, deposited with this State by the Government of the United States.

According to the foregoing (4th paragraph), the power of the State for making debt is limited to \$100,000, except (1) for purposes of war etc., and (2) when the authorization is for some single object of work specified therein, etc. In the latter case the mode of procedure is, as will be seen, given in the same paragraph of the Constitution.

(2) OITHES, OOVITIES, TOWNS, Etc., are also restricted in the making of certain kinds of debt by Article 1, paragraphs 19 and 20, of the Constitution. We give the paragraph in full.

18. No county, city, borough, town, township or village shall hereafter give any money or property, or loan its money or credit, to or in aid of any individual, association or corporation, or become security for or be directly or indirectly the owner of any stock or bonds of any association or corporation.

20. No donation of land or appropriation of money shall be made by the State or any municipal corporation to or for the use of any society, association or corporation whatever.

It will be noted that the above prohibition relates to the giving of money, property or credit of cities, &c., to individuals, associations, or corporations, &c., and that the prohibition is absolute, forbidding the doing of such acts in any form, shape or manner. There is one other restriction of the State Constitution, and that is found in Article IV. Section VII., paragraph 11, which forbids the Legislature passing any special laws "regulating the internal affairs of lowns and countier" in this and in all other cases in which according to the judgment of the Legislature general laws are feasible, the Constitution states that general laws must be provided.

In compliance with this last provision the Legislature has passed many general laws covering bonded indebtedness of cities, towns, etc. They are so numerous they cannot be cited here. We would refer the heading "Municipal Bonds" pages 693 to 716 both inclusive; and also to the same heading ("Municipal Bonds") pages 2220, etc.

TAX EXEMPTION.—The State of New Je

TAX EXEMPTION.—The State of New Je sey passed in 1893 a general statute which exempts from taxation the bonds, securities and other evidences of indebtedness of municipal corporations; the provision covers not only the bonds, etc., to be hereafter issued, but those as well that have been heretofore issued, it is a sweeping statute, and one which is of decided interest to the holders of the municipal securities of the State. The full text of it may be found in the STATE AND CITY SUPPLEMENT for October, 1898, page 58.

POPULATION OF STATE.—Population has been as follows.

1890 1 1880 1 1870	,131,116	489,555	1830 1820 1810	

SAVINGS BANKS' INVESTMENTS-POWERS AND RESTRIC-TIONS.—The last general savings bank law of New Jersey was passed in 1876. Since then the legislative tendency in the matter of investments has been in the direction of allowing the management of these institutions a wider choice and a larger discretion. In 1878 the limits of the 1876 law were broadened in several particulars by a new act of two sections, the first taking the place of section 26 of the act of 1876. In 1886 still another law was passed in place of the first section of the law of 1878. Again in 1889 an act was passed extending materially the provisions of section two of the law of 1878, which ered the same subject matter contained in section 29 of the original law of 1876, and thereby section 26 of the law of 1876 was superseded by the law of 1886, and section 29 was superseded by the law of 1889. In 1896 a supplement approved March 30, 1896 (Chapter 139, laws of 1896) to the law of 1876, making school district bonds an authorized investment, went into effect. In 1897 an act was passed (approved April 9) authorizing investments in bonds issued by commissioners appointed by the Supreme Court of the State. In 1899 a further supplement extending the permissible line of municipal investments so as to include the bonds of townships and boroughs was approved March 24. An attempt to add such securities to the list was made in 1898, but the measure then failed to receive the approval of the Governor. The 1899 law is as follows:

ernor. The 1899 law is as follows:

"ECCION I. It shall be lawful for any savings bank in this State to invest its funds in the bonds of any city, county, town or township of this State issued pursuant to the authority of any law of this State, or in the bonds of any borough or village or school district of this State issued pursuant to the authority of any law of this State; provided, such borough, village or school district shall not, within the ten years next preceding, have defaulted in the payment of any part of either principal or interest of any legal debt or obligation thereof; and provided further, that the total indebtedness of any such borough or village does not exceed ten per centum of its assessed valuation, and such school district bonds are by law charged upon all the property of the inhabitants of such district, or in any interest-bearing obligation (other than obligations commonly known as improvement certificates) issued by the city, county, town, township, borough or village in which such bank or institution is situated.

The following is the law of 18-97 (approved April 9. 1897):

The following is the law of 1837 (approved April 9, 1897):

"Sec. I. It shall be lawful for any bank, trust company, savings bank or savings institution * * incorporated under the laws of this state, to invest moneys belonging to or deposited with any such companies in any bonds authorized by the laws of this State to be issued by any commission appointed by the Supreme Court of this State by irtue of any law of this State."

We omit the law of 1896 with reference to school district bonds ause its provisions are included in the laws of 1899, quoted above. Next we give the leading provisions of the general law as to invest-

ments.

SECTION 1. That the first section of the act of which this is a supplement be and the same is hereby amended so as to read as follows:

That it shall not be lawful, from and after the passage of this act, for any savings bank or other savings institution, whether chartered or incorporated under a general or special act of the legislature of this State, and any provision contained in the charter, or any supplement thereto, of such savings bank or savings institution to the contrary, to invest the moneys deposited with the same in any manner, except as follows, to wit:

I. In the stocks or bonds or interest-bearing notes or obligations of the United States, or those for which the faith of the United States is distinctly pledged to provide for the payment of the principal and interest thereof;

II. In the interest-bearing bonds of this State;

distinctly pledged to provide for the payment of the principal interest thereof;
II. In the interest-bearing bonds of this State;
III. In the bonds of any State in the Union that has not, within ten years previous to making such investment by any such bank or institution, defaulted in the payment of any part of either principal or interest of any debt authorized by any legislature of such State to be contracted. IV. In the stocks or bonds of any city, town, county or village of this State, issued pursuant to the authority of any law of this State, or of the cities of New York, Brooklyn and Philadelphia, or in any interest-bearing obligations (other than those commonly known as improvement certificates) issued by the city, town or borough in which such bank or institution shall be situated; (See below for provision including the bonds of certain cities and countered or any State in the U.S.).
V. In bonds secured by mortgages which shall be a first lien on real estate situate in this State, and worth at least double the amount

loaned thereon, but not to exceed eighty per centum of the whole deposite shall be so loaned or invested; but in case the loan is on unimproved or unproductive real estate, the amount loaned thereon shall not be more than thirty per centum of its actual value; and no investment in any bond and mortgage shall be made by any savings bank, except upon the report of a committee of at least three of the managers, directors or trustees of any such bank or institution, and a majority of which committee shall certify to the value of the premises mortgaged, or to be mortgaged, according to their best judgment; such report shall be filed and preserved among the records of the institution;

VI. In real estate strictly in accordance with the following provisions.

We do not reprint the real estate provisions, as they cover a matter not germane to our present subject. It is sufficient to say that they are

two in number, marked (a) and (b), and may be summarized as below:

(a) authorizes the holding of a plot for erection of a banking building or buildings, portions of which may be rented, but the cost of lot and buildings must not exceed 50% of the net surplus of the corporation:

(b) all purchases under forcelosure sales upon mortgages owned by the corporation or sales under judgments or decrees obtained for debts due, etc.; and all such real estate must be sold within five years unless, on application to the State Board having supervision of Savings Banks, time shall be extended.

But the character of contents to the state of the sta

But the character of permissible investments was further greatly mlarged by the law of 1886, which is as follows:

enlarged by the law of 1886, which is as follows:

SECTION 1. That it shall be lawful for any savings bank or savings institution, incorporated under any law of this State, to invest moneys deposited with it in the bonds of any city or county of any State of the United States of America, which have been or may be issued pursuant to the authority of any law of any such State; provided, no such city or county has, within ten years previous to making such investment by any such savings bank or savings institution of this State, defaulted in the payment of any part of either principal or interest of any debt authorized by law of such State to be contracted; and provided, further, that the total indebtedness of any such city or county is limited by law to ten percentum of its assessed valuation.

By another act the banks also have the right to invest in railroad bonds under certain restrictions. The authorization was given by Section 2 of an act approved February 22, 1888. Subsequently (April 27, 1888), this Section 2 was repealed. On March 27, 1889, however, it was again re-enacted. The section is as follows:

it was again re-enacted. The section is as follows:

Section 2. That it shall be lawful for any savings bank in this State
to invest its funds in first mortgage bonds of any railroad company
which has paid dividends of not less than four per centum per annum
regularly, on their entire capital stock, for a period of not less than
five years next previous to the purchase of such bonds, or in any consolidated mortgage bonds of any such company authorized to be issued
to retire the entire bonded debt of such company.

to retire the entire bonded debt of such company.

The other law referred to above passed in 1899 amending section 2 of the law of 1878 is as below. It relates to loans on collaterals:

SECTION 2. That hereafter it shall not be lawful for any saving institution in this State to loan the money on deposit with the same, or any part thereof, upon notes, bills of exchange or drafts, excepting upon the additional pledge of collateral security or securities, which collateral security or securities, which collateral security or securities, which collateral security or of this act, or the capital stocks of national and State banks, or other corporations of this State, which nave not defaulted in the payment of interest dividends within two years next preceding the time of such loan, and then only to the extent of eighty per centum of the market value of such collaterals; provided, that the total amount of such loans shall not exceed fifteen per centum of the total deposits held by such institution. of such loans shall not en

held by such institution.

In addition to the foregoing (according to section 27 of the general law of 1876) the managers can keep on hand or on deposit in any bank in the State, or in any trust or safe deposit company in New Jersey, New York or Pennsylvania, an available fund of not exceeding ten per cent of the whole amount of deposits with such corporation, or loan the same on pledge of the securities named in the first section cited above. Also (according to section 28 of the general law of 1876) they can deposit temporarily in banks the excess of current daily receipts over payments until such time as they may be judiciously invested.

CITIES, COUNTIES AND TOWNS STATE OF NEW JERSEY.

Note.—For places not given in alphabetical order among the following statements, see "Additional Statements" at the end of this State.

SBURY PARK—{FRANK L. TEN BROECK, Mayor-ASBURY PARK—
This city is in Monmouth County.
LOANS— When Due.
FIRE BONDS—
58, A&O, \$10,000. Oct. 1, 1915
48, J&J, 6,000. Jan. 1, 1915
58, J&D, 190,000. June 1, 1915
Bubject to call after June 1, 1900
58, J&D, 19,0000. June 1, 1924
58, J&D, 50,000. June 1, 1924
58, J&D, 50,000. June 1, 1924
58, J&D, 48,000. Dec. 1, 1924
58, J&D, 48,000. Dec. 1, 1924
68, semi an., 22,000. 1927
Road bonds. \$25,500

ASBURY PARK SCHOOL DISTRICT ASBURY PARK SCHOOL DISTRICT.
This district is in Monmouth County and includes Asbury Park, ocean Grove, Bradley Beach, West Asbury Park, and all of Neptune Township. That portion, however, of the debt belonging to Asbury Park has now been assumed by that city and is included in its debt.

LOANS When due. | School Bonne | Tax valuation 1896....\$5,940,390 |
School Bonne | Tax valuation 1896....\$5,940,390 |
Semi-ann., \$65,000...1910.1942 |
Tax rate (per \$1,00) | Total debt Feb. 1, 1899. \$91,000 |

ATLANTI	C CITY.	FRANKLIN P. S A. M. HESTON,	TOY, Mayor. Comptroller.
This city is in Atla LOANS - CITT BONDS-	When Due.	LOANS-	When Due

Se MAN do cos	CITY HALL BONDS-
on, man, \$3,331	4 98, J&D, \$14,0001900
	CREMATORY BONDS-
(A) 1 000 days	4 98,g.,J&J, \$40,000 July 1, 1918 4 98,g.,J&J, 16,000 Jan. 1, 1920
(\$11,000 due every 5 yrs.) to 1911 44s, M&N, \$40,000	WATER BONDS-
1908 1908 1908 1908	5s. JaJ. 86,5001906
	8- TAD #88.000 1008
4198, M&N, 50,000 1916	58, J&D, 775,0001925
1,20, 1461, 00,000	4198, M&S. 100.0001926
736, 400, 25,000	14 log J.A.I 12.000 1917
ROAD CONSTRUCTION I, 1811	4 198, J&J, 5,0001909
ROAD CONSTRUCTION HONDS— 4198, J&D, \$5,000June 1 1902	PARK BONDS-
- 30, UCD, 40,000 1 1000	Alan or IAT \$100 000 Tule 1 1000

The permanent population, according to local figures, is 25,000, in-reased in summer months to 150,000.

ATLANTIC HIGHLANDS. — Peter S. Conover, Jr., Mayor; N. H. Roberts, Treasurer. This Borough is in Monmouth County. LOANS— When Due. | Asses'd valuation, real.\$1,285,700 Assessed valuat'n, pers'l. 205,125 Test valuation 1899 ...1490,825 Refunding Sewer— 48, J&J, g., \$39,000. July 1, 1928 Electric-Light Bonds— 58, M&N. \$15,000. May 15,1906 Tot.bor'h debt Feb., 1900.\$114,000 Bonds are exempt from taxation. | Society of the second control o

BAYONNE.— SegBert SeyMour, Mayor. W. C. HAMILTON, Clerk.

This city is in Hudson County. The city issued since May 1, '48, \$50,000 4 per cent street improvement bonds due in 1994 and \$100,000 4½ per cent school bonds due in 1918, \$50,000 4% 6-year gold improvement bonds, \$100,000 4% 10-year gold tax bonds \$14,000 4% 20-year bon's and \$75,000 4% 6-year improvement bonds. We are unable to obtain from the city officials any statement of the city's debt, but take the following from a report made May 1, 1899, to the New Jersey State authorities.

THOU GOING DONGO HITTER		
I I	INANCIAL	STATEMENT.
LOANS-	Amount.	Floating debt \$111,133
		Total debt 1,759,13
Funded assessm't bonds.	118,000	Sinking funds 124,38
Funded road const'n bds	40,000	Net debt May 1, 1899 1,634,740
Funded tax bonds	165,000	Tax valuation, real12,356,976
Improvement bonds		Tax valuation, personal, 780,875
Refunded assess't bonds.		Total valuation 189913,137,84
Road bonds		Assessment about 3 actual value
Township bonds		Total tax (per \$1,000)\$23.5
		Population in 1890 was 19,03
Bonded debt May 1, '99.	1.648.000	Population in 1896 tests 25.000

Bonded debt May 1, '99. 1,648,000 | Population in 1936 (est)... 25,000 Of the bonded debt, \$4,000 bears 6 per cent; \$1,261,000 bears 5 per cent; \$258,500 bears 4½ per cent; \$124,000 bears 4 per cent; \$500, no interest. This debt was and is due as follows: in 1899, \$50,000; in 1900, \$100,000; in 1901, \$39,000; in 1902, \$187,000; in 1903, \$110,000; in 1904, \$75,000; in 1905, \$3,000; in 1908, \$5,000; in 1911, \$340,000; in 1912, \$23,000; in 1913, \$41,000; in 1914, \$13,000; in 1915, \$48,000; in 1916, \$158,500; in 1917, \$30,500; in 1918, \$214,000; in 1919, \$121,000; in 1925, \$33,000; in 1928, \$16,000; \$500 on demand.

in Essex Co. 10 Essex Co. 199... \$163,000 10... 20,000 119,467 19... 143,533 11)... 8,981 11)... 8,981 19... 2,083,127 23 actual value. 10) 98... \$26.60 24.826.60

BELLEVILL	_E.—This	township is situated
LOANS-	When Due.	Total debt Apr. 1.18
SIDEWALK BONDS-		Water debt (included
4198, \$8,500	1915	Sinking fund
4 28,, 11,000	1907	Net debt Apr. 1, 1899
WOODSIDE (TWP.) BO	ND8-	Floating debt (add't'
6s, J&D, \$8,500J		
(Subject to call at an	y time.)	Tax valuation, perso
IMPROVEMENT BOND		Total valuation 1899
4s, J&D, \$50,000]		
(Subject to call after]	Dec. 1,1909)	Total tax (per \$1,000
48, \$65,000	July 1, 1925	Population 1890 was
Subject to call after J	uly 1, 1915	Population 1899 (est
W.mpp Dawne		The second secon

BERGEN COUNTY.— W. V. A. BLAUVELT, Clerk.

The county seat is Hackensack.

LOANS— When Due.

BOUNTY BONDS (\$500)—

7s, Jan., \$60,000....1901 to 1905

(\$12,000 due yearly on Jan. 1)

Total debt Mar. 1, 1900 ...\$60,000

(\$12000 due yearly on Jan. 1)

Total debt Mar. 1, 1900 ...\$60,000

Topulation in 1990 was.....47, 228 INTEREST is payable at the Hackens

ack Bank, Hackensack, N. J.

BERNARDS.—JOHN A. LAYTON, Treasurer.

This township is in Somerset County.

LOANS— When Duc.
REFIVENING BONDS—

58, \$112,400.\$5,000 y'ly from1900

Total debt Feb. 1, 1900. \$112,400

Total debt Feb. 1, 1900. \$112,400

Population in 1890 was... 2,538

Population in 1880 was... 2,622

BLOOMFIELD .- WM. L. JOHNSON, Clerk.

BLOOMFIELD.—WM. L. JOHNSON, Clerk.

This township is in Essex County.
LOANS— When Due.
SEWER BONDS—
S. M&N., \$35,000... Nov. 1, 1900
Total debt Feb. 1, 1900... 190,000
S. M&N., \$35,000... Nov. 1, 1913
4s, F&A, \$50,000... Feb., 1930
4s,, 60,000... Feb., 1940
(optional any interest date.)
STREET IMPT. BONDS—
4s, J&D, \$75,000...June, '19 to '29
4s, J&D, \$75,000...June, '19 to '29
Bonded debt Feb. 1,1900.\$160,000
(\$1,000 y'rly to '29; \$7,000, '27-30)
TAX FREE,—All of the above bonds are exempt from taxation.
INTEREST is payable at the Bloomfield National Bank and Fidelity.

INTEREST is payable at the Bloomfield National Bank and Fidelity Trust Co., Newark.

(EDWARD E. BRUEN, Mayor

	שווין דויווט	VIII
LOANS— When Due	Assessed valuat'n.pers'1\$1,3 Total valuation 1899 5,9	15,345
68, F&A, \$41,000Aug. 1, 1900	Assessment is 19 actual va	lue.
(\$3 000 dne weerly) to Ang 1 1013	Assessment is 12 actual va Total tax (per \$1,000) '93\$ Population in 1890 was Population in 1897 (est.)1	11,424
Interest payable at Bridgeton. Total debt Aug. 1, 1899\$101,000 Assessed valuat'n, real. 4,591,975	Population in 1897 (est)	3,300
BURLINGTON.—Thi		
CITY BONDS (refunding)—	WATER BONDS- 48, M&N, \$25,500Nov 1	, 1916
45, Mas, \$22,500sept. 1, 1904	4s, M&N, \$25,500Nov 1. 4s, J&J, 28,000July 1 Interest is payable in Burlin Bonded debt Jan. 2, '99 \$12	, 1904 agton.
4s, J&J, \$10,000July 1, 1901 4s, J&D, 14,000Dec. 1, 1921 Subject to call after Dec. 1, 1901	Bonded debt Jan. 2, '99 \$12 Sinking fund	7,000
Subject to call after Dec. 1, 1901	Net debt Jan. 2, 1899. 11	6,800
PAVING BONDS— 48,, \$10,000	Assessed valuat'n, real. 2,18 Assessed valuat'n, pers'l 32	0,228
40 98 900 1907	Shiring tube. Net debt Jan. 2, 1899. Assessed valuat'n, real. 2, 18 Assessed valuat'n, pers' 32 Total valuation 1499. 2,50 Total tax (per \$1,000) '99. Population in 1890 was. Expectation in 1890 was.	8,218
4s,, 7,000	Population in 1890 was	6.090
48,, \$1,0001904	Population in 1880 was SCHOOL DISTRICT BONDS— 48, M&S, \$28,500.Sep 1900	to '98
TAX FREE,-All bonds issued by		ttion
TAX TILE, MA SOME SOME OF		
CAMDEN	HATCH, Mayor.	
This city, which is in Camden Co	antv. in March, 1899, annexe	
town of Stockton.	tenestPuincinal	
NAME AND PURPOSE. Rate.	Payable. When Due. Outsto	ind'g.
Olton hell 1074	J & J July 1, 1900 \$2 J & J July 1, 1928	9,000
Fire department, 1889 4	J & J Jan. 1, 1903 7. A & O Oct 1, 1909 1.	5,000
do do 1899 4 Floating debt, 1872 7		
do 1876 7 do 1881 4	M & N May 1, 1906 13	0,800 8,000
Sehool Bonds 1999	J & J Jan. 1, 1934 3	5,000
1 my 10g Douds, 1000 2	A & O Apr. 1, 1928 200 M & N May 1, 1929 50	5,000 0,000
	A & O Apr. 1, 1928 200 M & N May 1, 1929 J & D June 1, 1916 40	0,000
do 1872	J & J Jan 1, 1904 2	5,000
do 1875 7 Park bonds, 1897 4	J & J Jan 1 1905 2	5,000
Pay bonds, 1877	J & J July 1, 1921 77 J & J Jan. 1, 1907 23 J & J July 1, 1900 100	0.000
do 1887 4	J & J July 1, 1900 100 J & J July 1, 1917 50	0,000
do 1890 4	J & J July 1, 1917 50 J & D Dec. 31, 1920 95	0,000
do 1892 4 ¹ ₂ do 1893 4 ¹ ₂		,000
40 1890 4		0,000
Refunding, 1895	M & 8 Oct. 1, 1905 \$16	000
44	F & A Aug.26, 1907 24	0,000
qo qo 1896 5	M & S Oct. 1, 1906 34 F & A Aug.26, 1907 26	,000
do do 1898 5	M & S Oct. 1, 1905 20 M & S Oct. 1, 1906 34 F & A Aug.26, 1907 26 A & O Oct. 1, 1908 50 J & J July 1, 1917 10 A & O Oct. 1, 1901 7	0,000
do do 1898	J & J July 1, 1917 10 A & O Oct. 1, 1901 7	,000 ,000 ,500
Wrightsville School Bonds 5 do do 5		500 T
do do 5	M & 8 Mar. 1, 1903	600 I
Rosedale School Bonds 5	J & J Jan. 1, 1902 1	,000
	A & O Oct. 1, 1906 7	,000
TOTAL DEBT, SINKING FUND Feb. 1, 1900. May 31 Tot. bonded debt. \$2,455,000 \$1,89 Floating debt 69,505 Sinking fund 89,733	, 1898. May 1, 1896. May 1, 1	895. 4 ,000
Floating debt 69,505	30,000 \$1,254,800 \$1,217 30,000 30,000 30	,000 3
The city water works, city hall and	d other property was raine	d in 4
1900at \$4,090,645 45.	- conce projectly was value	4
ASSESSED VALUATION—	aluation Rate of	Tux 4
Fears. Real. Pers 1899 \$24,618,462 \$1,88	tonal. Total. per \$1,	000. 2·00
1898 21,965,630 1.76	6.300 23.731.430 2	1.00
1897	8,950 24,818,259 2: 1,350 24,812,052 2: 4,200 26,361,120 1:	2.00 tl
	4,200 26,361,120 19 6,610 18,558,380 24	9.00 of
1891 17,141,770 1,41 1886 13,701,474 1,59 1880 9,908,235 1,65	2,210 10,200,002	8.50
The assessments since 1893 have be	en made at full cash value.	F
POPULATION—In 1890 population 41,659; in 1870 it was 20,045. The p	on was 58,313; in 1880 it opulation in 1895, according	was to
btate census, was 63.467.		1
CAPE MAY{THOMAS	UGLASS, Recorder.	4
This city is in Cape May County. LOANS— When Due.	REFUNDING BONDS-(Con.)	5 5
GENERAL IMPROVEM,T BONDS- 44	, A&O, \$17,000 Oct. 1, 19	929 5
5s,, \$10,000June 1, 1915 In 5s, M&N, 13,000May 1, 1916 To 5s, J&J. 12,000 Jap. 1, 1918 Ni	otal debt Oct. 1, 1899 . \$123,	100
5a,, \$10,000, June 1, 1915 1.5a, M&N, 13,000 May 1, 1916 75a, J&J, 12,000 Jan, 1, 1918 8i Sewer Bonds- 5a, J&D, \$12,000 June 1, 1921 A	REFUNDING BONDS—(Con.) , A&O, \$47,000 Oct. 1, 11 terest is payable at Cape May total debt Oct. 1, 1899 \$123, nking fund 2, tet debt Oct. 1, 1899 120, ts'd valuation, real 1,544,6 ts'd valuation, pers' 1 173, tal valuation 1899 1,717,6 Assessment is \$4 actual value.	300
Se, J&D, \$12,000June 1, 1921 An REDEMPTION, ETC.—1890—	ss'd valuation, real 1,544,6 ss'd valuation, pers'l 173.6	800 F
5s, J&J, \$15,000 Jan. 1, 1910 To	tal valuation 1899 1,717,6	300
5a, M&S, \$15,000 May 1, 1910 Ta	x rate (per \$1,000) 1899.\$23	00 48
BEDEMPTION, ETC.—1890— 5a, Jád., \$15,000Jan. 1, 1910 BERFUNDING BOND 5a, Mář, \$15,000May 1, 1910 5a, Jád. 4,300Jan. 1,1905 5a, A&O, 13,000April, 1, 1924	pulation in 1895 was (est.).2,7	00 4s 36 00 E
		1 8

INTEREST is payable at County Collector's office. TAX FREE,—Bonds are all tax exempt.

STEAM FIRE ENGINE— 48,, \$6,8001907	Total valuation 1599 2,508.2	18
48,, 7,000	Total tax (per \$1,000) '95\$21 Population in 1890 was	64
48,, \$1,0001904	SCHOOL DISTRICT BONDS-	- 1
TAX FREE,—All bonds issued by	4s, M&S, \$28,500 Sep. 1900 to	
TAX FREE,—All bolids issued by		
CAMDEN	HATCH, Mayor.	
This city, which is in Camden Co		he
town of Stockton.	tenestPrincipal	
NAME AND PURPOSE. Rate.	Payable, When Due, Outstand	g.
do de 1898 4	J & J July 1, 1900 \$25,0 J & J July 1, 1928 9,0	00
City hall, 1874	A & O Oct 1, 1909 15.0	00
do do 1899 4 Floating debt. 1872 7	J & J July 1, 1919 25,0 J & J July 1, 1902 75.0	00
Floating debt, 1872	J & J July 1, 1902 75,0 M & N May 1, 1906 130,8 J & J July 1, 1911 218,0	00
do 1883 4	I & I Ion 1 1924 34 0	$\alpha \alpha +$
School Bonds, 1898 4 Paving Bonds, 1898 4	A & O Apr. 1, 1928 200.00	00
Funding, 1886 4	M & N May 1, 1929 50,00 J & D June 1, 1916 40,00	00
do 1872 4 Interest account, 1873 7 do 1875 7 Park bonds, 1897 4 Pay bonds, 1877 7 Water bonds, 1872 7 do 1887 4		
Park bonds, 1897	I & I Inly 1 1001 75 (a)	00
do 1875	J & J July 1, 1921 75,0 J & J Jan. 1, 1907 25,0 J & J July 1, 1900 100,0 J & J July 1, 1917 50,0 J & J July 1, 1917 50,0 J & J July 1, 1917 50,0 J & J July 1, 1917 50,0	00
do 1887 4	J & J Jan. 1, 1907 25,00 J & J July 1, 1900 100,00 J & J July 1, 1917 50,00 J & J July 1, 1917 50,00	00
do 1890 4		00
do 1892	J & J Jan. 1, 1922 95,00	00
do 1896 4	J & J Jan. 1, 1923 95,00 J & D May 31, 1926 600,00	00
Refunding, 1895 5	M & 8 Oct. 1, 1905 \$16,00	00
Gen, improvement, 1895	F & A Aug.26, 1907 24,00 M & S Oct. 1, 1905 20,00	0
do do 1896 5 do do 1897 5	M & S Oct. 1, 1906 34,00 F & A Aug.26, 1907 26,00 A & O Oct. 1, 1908 50,00 J & J July 1, 1917 10,00	0
do do 1898 9	M & S Oct. 1, 1906 34,00 F & A Aug.26, 1907 26,00 A & O Oct. 1, 1908 50,00	0
School Bonds, 1897 4 do do 1898 4 ¹ 9		0 1
Wrightsville School Bonds 5 do do 5	M & N Nov. 1, 1900 60 M & N Mar. 1, 1902 50	0 .
do do 5	M & 8 Mar. 1, 1903 60	0
Rosedale School Bonds 5	J & J Jan. 1, 1902 1,00	0
TOTAL DEBT, SINKING FUND		1
Feb. 1, 1900. May 37 Tot. bonded debt. \$2,455,000 \$1,89	1, 1898. May 1, 1896. May 1, 1898	5. 4
Floating debt 69,505	30,000 30,000 30,00	0 8
Sinking fund 89,733 The city water works, city hall an	30,000	n 4
1900at \$4,090,645 45.		4
ASSESSED VALUATION—	valuation———— Rate of Tu sonal. Total. per \$1,000	2 4
Years. Real. Per. 1899 \$24,618,462 \$1,88	sonal. Total. per \$1,000 11,700 \$26,500,126 \$22.0 36,300 23,731,430 21.0	0
1899 \$24,618,462 \$1,88 1898 21,965,630 1,7 1897 22,850,309 1,9 1896 22,550,702 1,76 1895 24,616,920 1,74 1896 13,701,474 1,55 1896 13,701,474 1,55	\$26,500,126 \$22.0 \$6,300 23,731,430 21.0 \$28,950 24,818,259 22.0	0
1896	14.200 26.361.120 19·0	0 9
1891 17,141,770 1,41	14,200 26,361,120 19·0 16,610 18,558,380 24·5 12,210 15,293,684 26·5 17,850 11,566,080 22·0	o ti
1,00	7,850 11,566,080 22.00	F
The assessments since 1893 have be	een made at full cash value.	-
POPULATION—In 1890 populati 41,659; in 1870 it was 20,045. The p State census, was 63,467.	population in 1895, according to	4
CAPE MAY.—{THOMAS	W. MILLET, Mayor.	1
This city is in Cape May County.	OUGLASS, Recorder.	41
I OANS- When Due.	REFUNDING BONDS-(Con.)	Di
5s,, \$10,000 June 1, 1915 II	s, A&O, \$17,000 Oct. 1, 1928 nterest is payable at Cape May. otal debt Oct. 1, 1899 \$123,300 lnking fund 2,700 et debt Oct. 1, 1899 120,600	51
5s,, \$10,000 June 1, 1915 15s, M&N, 13,000 May 1, 1916 T 5s, J&J, 12,000 Jan, 1, 1918 8	otking fund 2,700 et debt Oct. 1, 1899 128,300 inking fund 2,700 120,600	
BEDEMPTION, ETC.—1890— A. 5a, J&J, \$15,000Jan. 1, 1910 To	ss'd valuation, pers'l 173,000 otal valuation 1899 1,717,600 Assessment is 4 actual value.	1
On MIGHT BED OUT May 1. 1910 17	BX FB40 (D0F B1.4889) 1899/ 8234R1	40
5s, M&S, \$15,000May 1, 1910 To 5s, J&J 4,800Jan. 1, 1905 Po 5s, A&O, 13,000April, 1, 1924 Po	ax rate (per \$1,000) 1899.\$23.00 opulation in 1890 was2,136	1
,, 1024 Fo	- was (est.).2,700	58
CUMBERLAND CO.	-WILLIAM O. GARRI-	48
son, County Collector. Bridge	geton is the county seat.	Bo
ASTLUM BONDS- WASH Due. Bo	ond'd debt Feb.1, 1900. \$104,000 seessed valuation '99 16,694,777	ta
LOANS— When Due. B. Astlum Bonds— Astlum Bonds— As Jaj, \$75,000 Jan. 1902 to '16 Al Jag. Jaj, 5,000 1903 to 1907 C. Jail Bonds— P.	sseasment abt. 66% actual value. ounty tax rate (per M) '99 \$5.09 opulation in 1890 was45,4.8	by
JAIL BONDS-	pulation in 1890 was 45,458 opulation in 1899 (est.) 49,000	!
BRIDGE BONDS	Parente in 1000 (881.)49,000	1
41st, F&A, #9,000.Feb.1901 to '03 INTEREST is payable at County Co	liector's office.	G

EAST ORANGE.—{	ALONZO DURKEE, Auditor.
This place, located in Essex Cour	ity, became a city in Dec., 1899.
LOANS— When Due.	LOANS- When Due,
SCHOOL BONDS-	TAX ARREARAGE BONDS -
348, \$1,2001900-1903	48, J&J, \$84,000July 1, 1914
(\$300 due yearly.)	FUNDING BONDS-
\$198, \$3,0001900-1901	4s,, \$200,000 Jan. 1, 1929
(\$1,500 due yearly.)	(Subject to call \$50,000 in 1909
58,, \$12,0001900-1902	and \$75,000 in 1919.) DRAIN BONDS—
(\$4,000 due yearly.) 58, \$3,0001901-1903	58,, \$46,000Nov. 1903
58, \$3,0001901-1903 (\$1,000 due yearly.)	TIDEWATER SEWER BONDS-
s \$8,500Feb. 1901	4s,, \$200,000 June1900to'24
TOWN HALL BONDS-	STREET IMP'T BONDS-44,5 & 6%
s, M&N, \$28,500 May 2, 1900	Due Due
\$1.500 due yearly) to May 2, 1918	1900.\$19,905 11 1906.\$13.188 58
SEWER BONDS-	1901. 32,165 69 1907. 12,068 62
s,, \$52,5001900 to 1908	1902. 25.843 31 1908. 7.893 04
is,, 60,0001900 to 1907	1903. 20,257 45 1909. +,522 78
is,, 10,0001901 to 1908	1904. 15,676 80 1910. 3,760 78
a,, 20,2501900 to 1908	1905. 14,641 33
8,, 10,0001900 to 1909	Total\$171,923 48
1 ₂₈ ,, 22,0001900 to 1910 8. 6,5001900 to 1912	Bonded debt Mar. 1900.\$1,055,323
	Sinking fund
E 000 1001 1- 1011	Ass'd valuation, real14,417,900
s,, 7,0001901 to 1914 s,, 8,0001900 to 1916	Ass'd valuation, pers'1 . 1,740,600
48, 16,0001900 to 1915	Total valuation 189916,158,500
48,, 20,4001900 to 1916	Tax rate (per \$1,000) '99\$26.20
s,, 18,0001901 to 1918	Population in 1890 was13.282
48, 9,5001900 to 1918	Population in 1897 (est.)20,000
s, , 30,000 1900 to 1919	-
	_

ELIZABETH.— WILLIAM A. M. MACK, Mayor.

This city got into financial difficulties through making extensive local improvements. Interest was defaulted February 1, 1879, and a compromise was finally effected with the bondholders, by which new 4 per cent bonds dated July 1, 1882, were issued in exchange for the old 7 per cent bonds turned in at 50 per cent of their face value. Elizabeth is in Union County.

LOANS-	-In	terest	Prince	ipal.
	Rate.	Payabie.	When Due.	Outstand'a.
NAME AND PURPOSE. Adjustment bonds, 1882	4	J&J	July 1, 1922	\$3,129,140
School bonds	5		1900 to 1905	
do 1900	4	J&J	Jan. 1, 1910	45,000
A sinking fund of about	\$75,000	per annu	a is applied	to redemp.

ion of outstanding bonds. INTEREST is paid by the Mercantile Trust Company of New York.

TOTAL DEBT ETC.—Total bonded debt Feb. 1, 1900, was \$3, 235, 640. Bonds are all exempt from city tax. ASSESSED VALUATION, TAX RATE, ETC.-

	A	ssessed valuatio	n.	Rate of Tax
Years.	Real.	Personal.	Total.	per \$1,000.
1899	\$15,595,500	\$1,900,200	\$17,493,700	\$29 60
1898	15,391,400	1,759,700	17,151,100	28.60
1897	15,119,100	1.797.200	16,916,300	28.60
1896	14,796,650	1,780,300	16,576,950	28.80
1895	14,710,750	1,744,800	16,455,550	29.80
1893	14,248,950	1,719,918	15,968,868	29.80
The tax rate i	in 1899 includ	es State tax, \$	2.71; county	tax, \$5.53;

ty tax, \$21.36; total, \$29.60 per \$1,000. POPULATION—In 1895 was 43,765; in 1890 population was 37, 64; in 1880 it was 28,229; in 1870 it was 20,832.

ESSEX COUNTY.— \ THOS. McGOWAN, Director. \ H. L. KEEPERS, Collector. \ H. L. KEEPERS,

really our greatly on a pr. 1-.) Principal and interest of the park bonds are payable in gold.

INTEREST on the million dollar issues of park bonds is payable by Eulied States Mortgage & Trust Company, New York City; on the 1.500,000 issue of park bonds at the office of J. & W. Seligman & Co. New York City and Seligman Bros. of London; on all other bonds at e Manufacturers' National Bank, Newark.

RANKLIN.—This township is in Essex County.

LOANS-	When Due.	SIL
ROAD BONDS-	When Due.	4 128,
4s, reg., \$40,000A	pril 1, 1901	
(\$2,000 due yearly) to	1920	Bond
WATER BONDS-		Wate
4s. coup., \$47,000	1925	Tax
5s. reg., 5,000N	ov. 1, 1906	Tax
WOODSIDE BONDS-	40141	Tota
5s, reg., \$6,000	1906	Total

wnship is in Essex County.

SIDEWALK BONDS—

4 les,, \$3,000 ..., Feb. 1, 1910

Optional at r Feb. 1, 1905

Water debt (Included) ..., \$2,000

Tax valuation, real....., \$2,27,60

Tax valuation, personal. 59,575

Total valuation 1899 ..., 182,335

Total tax (per \$1,000) '99. \$27,80

Population in 1896 (est.) ... 3,027

REEHOLD.—DAVID D. DENISE. Commiss'r.

LOANS-	When Due.
SCHOOL BONDS-	
4s, J&J, \$15,000	1905-1909
(\$1,000 due yearly	on Jan. 1.)
SEWER BONDS-	
5a, J&J, \$25,125 (\$1,	775 yearly)
WATER BONDS-	-34434
4s, J&J, \$46,500 Bonded debt Feb. 1, "	. Part yearly.
Bonded debt Feb. 1, '	99 \$71,625

The total tax as given above includes State, county and township tax, \$12.68; town tax, \$5.00.

The school bonds noted above were issued by the tewnship and not by the town of Freehold

INTEREST payable at Treasurer's office.

TAX FREE-All of the town's bonds are exempt from taxation.

GLEN RIDGE. - | ROBERT S. RUDD. Mayor. This borough is in Essex County.

April, 1900.	NEW JEKE	EY-CITIE	8 AND T	OWNS.	61
ROAD IMPT. BONDS— 4198, F&A, \$60,0001902-1925 (\$2,000 yearly to 1915 and \$3,000 yearly to 1925.)	Bonded debt June 1. '(Assess'd valuation, red Ass'd valuation, pers' Total valuation 1899. Tax rate (per M.) 1899 School District Bo	al 1,490,000 money 1 115,000 CIT 1,605,000 system	78 collected from a Y PROPERTY— a and other assets	assessment after ce The city owns par amounting to over	ks, public buildings, a water a million dollars.
SEWER BONDS— 48, J&D, \$37,000. June 1, 1909-27 (\$2,000 due yearly.) 58, J&D, \$40,000 June 1, 1914 (Subject to call after June 1, 1900.)	4s, M&S, \$30,000Sept 4s, M&S, 50,000S	1914 to '28 66 per ept. 1, 1929 Years.	Real Estate. \$26,138,800	Personal Property. A \$1,909,300	assessed valuation (about have been as follows: Total Rate of Tau ssessed Valuation, per \$1,000 \$28,048,100 \$24.30
GLOUCESTER CIT		ENSHEETS, 1896. 1895. 1890.	25,513,700 25,138,500 24,828,600 22,124,400 17,275,600	1,855,010 1,634,390 2,884,640 2,242,480 1,622,862	27,368,720 24-80 26,772,890 24-20 27,713,240 22-00 24,366,880 24-20 18,898,462 24-70
LOANS— When Due. IMPROVEMENT BONDS— 4198,, \$8,000 Aug. 1, 1904 4198,, 5,000 Nov., 1905 4198,, 5,000 Nov., 1908 3198,, 100,000	(\$2,000 due yes Bond. debt Feb. 12, 19 Floating debt Water debt (included)	00 \$81,300 POF 5,000 30,999	15,621,100 13,575,600 PULATION—In 1; in 1870 it was		17,112,400 25·36 14,860,047 21·81 vas 43,648; in 1880 it was t.) 55,000.
31s,, 100,000	Tax valuation, real Tax valuation, person Total valuation 1899 Total tax (per \$1,000) Population in 1890 wa Population in 1900 (es	al. 265,500 HU 1,864,085 '99\$19.00 This 86,564 The co	DSON Co county contains ounty seat is Jerse DANS-	MAURICE the cities of Jersey ey City.	J. STACK, Co. Clerk. City, Hoboken and Bayonne
58,		ARM 48, J& SIDE	ORY BONDS— J, \$2,000Ja WALK BONDS— O, \$50,000O	n. 1,'01-'02 4128, J	LIC ROAD BONDS—(Con.) &J, \$250,000c&r.Jan.1,1923
County seat is Woodbury. LOANS— When Due. ROAD BONDS— 48	Floating debt	\$39,000 58, J& 12,507,042 419g,M	J, \$31,000c.N [&S, 100,000g c.S J. 106,000 r.J	ept.1.1918 48, Ad	&J, 600,000.g.,e Jan. 1, 25 J, 150,000g,r.Jan. 1, 1926 CO, 24,000 r Oct. 1, 1902 J, 48,000 e July 1, 1903 CO, 38,000 r Oct. 1, 1903 CO, 38,000 r Oct. 1, 1903
(\$1,500 yearly) 48, M&N, \$12,000 (\$2,000 y'rly) Interest payable in Woodbury. Total debt May, 1899\$39,500 TAX FREE—All of the county's	County tax (per \$1,000	16,219,820) '99\$5.20 128,649 332,721 taxation. 48, J& LUN 41 ₂₈ , J. (\$10,0	J, 24,000 Ja ATIC ASYLUM BO &J,\$100,000r.J 00 due yearly) to . J. \$100,000r.J	m.,1901-12 4s, M NDS— 4s, g, l an. 1, 1911 3½s, Jan. 1, 1920 PUR an. 1, 1901 4½s, M	CO, 38,000 rOct. 1, 1904 &N. 200,000May 1, 1927 &&S, 44,'00Mar. 1, 1928 50,000July 1, 1919 CHASE BONDS— (&N, \$73,000 rNov. 2, 1911
GUTTENBERG.—Jo	HN ZELLER, Ch. of Total debt Mar., 1899.	Council. 38, J& (\$10 (\$2,0 (\$2,0 (\$2,0 (\$2,0 (\$3, J& (\$2,0 (\$3, J& (\$3	,000 due yearly) to J, \$16,000r.J 000 due yearly) to J, \$1,000r.J	D Jan. 1, '10 Tax an. 1, 1901 6s, J& Jan. 1, '08 5s, J& an. 1, 1909 WAR	ARREARS BONDS— J, \$250,000 cdr. Jan. 1, 1905 J, 318,000 cdr. May 19, 1901 RENEWAL BONDS— S, \$854,000 cdr. San. 1, 1905
5s,, \$25,000May '02, 1926 REFUNDING B'NDS— 5s, A&O, \$90.000Apr. 16, 1903 (\$10,000 every 5 yrs. to Apr. 16, '13,	Tax valuation, real Tax valuation, person Total valuation 1899 Tax rate (per \$1,000) '9 Population in 1890 wa	al. 47.240 840,240 14.60 INT	[&N,100,000r.N &J,500,000c&r.J EREST is payabl	ov. 1, 1922 Jude an. 1, 1923 4s, J& le by the First Nati	GMENT BOND— J, \$5,000Jan. 1, 1901 onal Bank, Jersey City, N.J, Dec. 1, 1899, was \$4,732,024 24; sinking fund, \$1,116,436; 7 was \$3,591,104.
HACKENSACKThi	Population in 1898 wa- is village is in Bergen C Total debt Mar., 1899.	ounty. ASS	ESSED VALUAT	TION and tax rate	have been as follows: Tax rate per \$1,000.
44, g., #02,000 Feb. 1, 1901 to 1	Total debt Mar., 1899. Assessed valuat'n, real Assessed valuat'n, per Total valuation 1898 Assesm't about 30% as Town tax rate (per M.) Population 1897 (est.)	tual value. 1896	8. Real. \$147,617, 145,979, 144,038, 137,687, 135,386, 4 130,209,6 2 123,387,6	741 12,135,498 292 12,261,922	158,312,887 5.48 156,174,239
HACKETTSTOWN. This town is in Warren County. LOANS— When Due Town bonds, 1902 to 1908. \$13,000	Ronded debt Feb. 1. 19	N. Mayor. POP 187,94	ULATION.—The 4; in 1870 was 12	population in 189 29,067. Population	0 was 275,126; in 1880 was in 1898 was 359,850. O HOOS, Mayor. S. JORDAN, Comptroller.
(\$3,000 yearly) Renewal 4s, \$2,000 1909 Const'n water b'ds, \$12,000 1905-6	Assessed valuat'n, real. Assessed valuat'n, pers' Total valuation 1899. Tax rate (per \$1,000) 18 Population 1890. Population 1898 (est.).	1 319,614 Jerse 1,317,279 taxes a 99\$14.00 some y 2,410 the pro	y City formerly and assessments. ears ago by the L perty, and if not satisfy them. The	suffered greatly f Under the Man egislature, arrears paid within three	rom difficulty in collecting rtin Act, however, passed of taxes are made liens on years the property can be
HARRISON— E. J. GR. This town is in Hudson County. LOANS When Due 11	RICE, President. ACE, Treasurer.	with tl \$225,00 chase c 70, p. 3	ne railroads, and 00 annually. On of a water plant 44. Jersey City	the latter now pa Feb. 13, 1900, the (now building) for is in Hudson Count —Interest.—	y into the treasury about of tizens authorized the purthe sum of \$7,595,000. V.
SCHOOL BONDS— s, May, \$21,000	Bonded debt Jan. 1, 189 Floating debt Total debt Jan. 1, 1899 Sinking fund. Net debt Jan. 1, 1899. Tax valuation, real. Total valuation personal Total valuation '99 Assessment about actus	. 407,300 Armory	ND PURPOSE. 7 b.nds1895 assess. b'ds, 1895. do 1894. vernment, 1872. dl, 1891pai	Rate. Payabl 1 4 12 J & J 3 car 5g. M & S 1 car 5g. M & S 1 car 5g. M & S 1 car 5 F & A	e. When Due. Outstand'g. Jan. 1, 1901 \$1,000 Sept. 1, 1923 700,000 May 1, 1924 600,000 July 1, 1913 a550,000 Feb.10, 01 to 12 120,000
I-gs,, \$14,000 1928 TOWN HALL BONDS— 1928 is, J&J, \$16,000 July 1, 1913 Refunding Bonds, 1929 is,, \$300,000 1929	Total valuation '99 Assessment about actus Total tax (per \$1,000) 15 Population in 1890 was. Population in 1896 (est.	8,338 do			Sept. 1, 1923 700,000 May 1, 1924 600,000 July 1, 1913 a550,000 Feb.10,01 to 12 120,000 10, 1912,) Jan. 1, 13to 22 200,000 Jan. 1, 1923 350,000 Jan. 1, 1901 10,000 1902 to 1904 30,000
HOBOKEN.— LAWREN Hoboken is in Hudson County.	CE FAGAN, Mayor. AUFMANN, Comptrolle	do do Refundido	1896. (Pa 1897	rt due yearly on Fe	1902 to 1904 b, 1.) Feb. 1,1905-'07 May 1, 1927
AME AND PURPOSE. Rate. Pay. City Loan. 1898 4 J. Judgment, 1875 7 F. Li rary bonds, 1897 4 J. de School-house, 1887 r. 41e F.	able. When Due. 6 k D Dec. 1, 1918 k A Feb. 1, 1905	\$312,000 54,000 50,000 45,000 45,000	Jersey City, 1884. gine House, Police house, 1893. do 1894	r 4 F & A rt due yearly on F' etr 4 F & A	May, 1927 100,000 Apr. 1, 1904 1,000,000 nds— July 24, 1901 8,000 Sept. 10, 1902 8,000 Dec. 28, 1903 4,000
do 1897e 4 J do 1898 4 J d	& J July 1, 1910 & J Meh 1, 1917 & D June 1, 1918	100,000 90,000 13,000 100,000 9,500 Police	partment 1897 H'd-Quar., 1890 (\$5,000 du stations, 1890	r 4 J & J r 4 J & J e yearly Jan 1, 190 r 4 A & O	June 1, 1909 12,000 1901-1902 110,000 0, to 1902.) Oct. 1, 1903-4 10,000
do 1890r 41 ₉ M & Engine house, 1892.r 6 M d do 1897.rate 4 Fire house, 1892r 41 ₉ M &	Oct 1, 1917 k N Nov. 1, 1907	25,000 Funding	Loans to Fund— ment bonds, 1875.	oar 7 J&D	June 1, 1905 600,000
do. 1894r 4 9 F d do. 1894r 4 Volunt'rb'nty,ser.Lo 5 Refunding, 1899 4 City Hall, 1880 car 5 M &	k A Aug. 1, 1908 Aug. 1, 1909 k N Nov. 15, 1901 1919 k S Sept. 1, 1910 k N Nov. 1, 1912	75,000 Maturi	do 1891. ng debt, 1879. ng bonds, 1880. do 1892.	r 5 A & O .c&r 6 F & Ar 6 J & D c&r 5 J & Jr 5 A & O	Apr. 1, 1916 11,469,000 Feb. 1, 1909 11,353,000 June 1, 1910 450,000 Jan. 2, 1922 200,000 Apr. 1, 1911 150,000
paving bonds. 4 M d wing bonds. 4 M d "c," coupon bonds; "r,"registered t PAR VALUE OF BONDS—A is \$1 is \$500.	1928 bonds.	150,000 Street lip 50,000 Street lip Joint ou Public li	ghting1897. tlet sewer1897. brary bonds.1898.	r 4 J&J	1900-1907, \$3,800 yearly on July 1. Jan. 1, 1901 Apr. 1, 1928 30,400 96,710 150,000
NTEREST on registered bonds is	payable at the City Tr	reasurer's Tax ar	Loans to Fund— rearages, 1897	oder 4 J & J	Jan. 1, 1903 800,000 1900 182,000 Oct. 1, 1900 245,000
d interest on water bonds at Water l TOTAL DEBT, ETC.— tal bonded debt\$1,458,500 \$1,2 aking runds\$68,251	Registrar's omce.	do	1898 C. RR. of N. rements, 1874 a St.dock,1870	J. 4 A & O	Dec. 1900-03 340,672 Jan. 3, 1906 60,000 June 8, 1900 a125,000

LOANS——Interest.——Principal.— NAME AND PURPOSE. Rate. Payable. When due. Oulstand'g Streets and Sewers Assessment Bonds—	Assessment is 12 actual value.
Streets and sewers, 1892.car 5 J & J Jan. 2, 1922 tx\$548,00 Water loan, 1870	INTEREST is payable at the First National Bank of Madison.
do 1872ear 7 M & S Sept. 1, 1902 a500,000 do 1874ear 7 J & J Jan. 1, 1904 a250,000	County seat is Trenton.
do 1878 r 7 M & 8 Mch.26, 1908 a47,000 do 1873ctr 7 M & N May 1, 1913 a500,000 do 1877ctr 6 J & J July 1, 1907 a255,000 do 1879ctr 6 F & A Feb. 1, 1909 a50,000	1 1 1 1 1 1 1 1 1 1
do 1879	Total reduction to Dec 1 100 Total reduction 1000
	Deficiency Bobbs Total variation 1899 47.276 1990 Deficiency Bobbs Total variation 1899 47.276 1990 1890 4800 Population 1890 was 79.978 Bonded debt May, 1899 \$195,000 Population in 1900 (est.) 90,000
do 1892o&r 5 J & J Jan. 2, 1922 †248,000 do 1893o&r 5 J & J Jan. 2, 1923 †200,000	
do 1895	County seat is New Brunswick.
Improvements	BRIDGE BONDS— 48, J&J, \$10,000Jan. 1, 1908.00
a \$1,000 each. † Secured by special sinking fund. s Wholly in sinking fund. z These are assessment bonds	(\$10,000 due ye'ly) to Jan., 1903 Total debt Feb. 1, 1900. 23,000
*Principal and interest paid by a special tax levy. INTEREST is paid by the Merchants' Exch. Nat. Bank of New York	48, JaJ, \$20,500Jan., 1901-1905 State & Co. tax (per M.) '99,\$1048
TOTAL DEBT, ETC.—The city's total bonded debt. on Dec. 1, 1899 was \$18,510,747, which amount included \$4,218,000 of assessmen bonds and \$5,136,000 of water bonds. The floating debt at that date	
Dec. 1, 1899. Dec. 1, 1898 General account debt\$8,271,072 \$9,143,979 Assessment account debt4,218,000 4,218,000	MILLVILLE.—EDWARD H STOKES, Treasurer.
Improvement certificates	8CHOOL BONDS— Assessed valuation. '99. 4,150,385
Other accounts	
Cash in City Treasury \$636,055 \$923,072 Cash and bonds held in sinking funds 2,762,027 2,746,791 Taxes due and unpaid 3,769,419 3,734,134 Assessments due and unpaid 2,601,445 2,570,526	
City property 4,147,190 3,700,000	This town is situated in Essex County. COANS— When Due. LOANS— When Due.
Other items 498,155 621,628 Total resources \$14,414,291 \$14,296,144	BAILROAD BONDS— SCHOOL BONDS—(Con.) 50 M&N \$100.000 1900-1909 3 las. g. J&J. \$12.000 July 1.02-13
Water debt (sinking funds not deducted) \$5,136,000 \$5,136,000 SINKING FUNDS—The sinking funds, all of which are invested in	58, M&N, \$135,0001910-1918 58, Var., \$28,500
the city's bonds and certificates, on Dec. 1, 1899, were as follows: Cash. Securities. Total.	
General sinking funds\$100,867 \$2,107,313 \$2,208,180 Water sinking funds	58, 364, \$112,0003 tily 1, 1902 1ax valuation, rest
Total\$131,604 \$2,630,423 \$2,762,027	5s, J&J, \$2,000
ASSESSED VALUATION.— Assessed Valuation.— Real. Personal. Total. per \$1,000	(Part due yearly.) 58, F&A, \$1,000 Aug. 1, 1900 Population in 1890 was 8,58 48, \$2,000 1900 1911 Population in 1890 was 8,58
1899 \$83,900.055 \$8.121.041 \$92.021.096 \$28.40	(00 000 days manufacture 1)
1897 82,415,220 7,547,541 89,962,761 28 90 1895 81,968,790 7,370,832 89,349,622 27-50	sewer bonds at the National Shoe & Leather Bank of New York City;
$1886 \dots 61,894,739 \qquad 4,985,200 \qquad 66,879,939 \qquad 29.40 \\ 1880 \dots 54,122,875 \qquad 5,343,815 \qquad 59,466,690 \qquad 28.00 $	
POPULATION.—In 1890 population was 163,003; in 1880 it was 120,722; in 1870 it was 82,546; in 1899 it was estimated at 200,000.	NEPTUNE TOWNSHIP SCHOOL DISTRICT.—Situated in Neptune Township, Monmouth 0.
KEARNY.—This town is in Hudson County.	Total valuation 1896 \$2.582.600
LOANS— When Due. LOANS— When Due. School Bonds—(Con.)	Bonded debt Oct. 15, '99. 96,300 Tp.tax rate (per \$1,000)'96.\$19'70
IMPROVEMENT— SCHOOL BONDS—(COn.) Ss, F&A, 25,000Aug. 1, 1901 5s, F&A, 2,000Aug. 1, 1903 5s, F&A, 500Aug. 1, 1903 5s, F&A, 4,000	Assess. valua., personal. 113,560 Population 1897 (est.)8.00
bs, F&A, 4,000	NEWARK.—John S. Gibson, Comptroller. Newark is situated in Essex County.
FIRE DEPARTMENT— 48 \$7.000 Sept. 1. 1909	Data Danalis Wiles Day Outstandin
(\$1,000 annually on Aug. 1.) 68, A&O, \$58,000Oct. 1, 1917	City improvement refunding. 4 M & B Mch., 1923 1,500,000
REDEMPTION RR. BONDS— 58, A&O, 30,000Oct. 1, 1917 58, J&D, \$94,000June 1, 1902 58, A&O, 13,000Oct. 1, 1917 58, J&D, 6,000June 1, 1903 58, A&O, 13,000Oct. 18,'19 &'20	Corporate
58, J&D, 48,800June 1, 1904 58, A&O, 11,000Oct. 1, 1919-20 SCHOOL BONDS— 48, F&A. 10,000Feb. 1, 1929	Intercepting sewer 1888
on, rach, oouren. 1, 1907 Floating debt (add al) 140.220	do do1898 4 100,000
(\$4,000 yearly on Sept. 1.) Tax valuation, real3,734,225 58, J&D, \$10,000 1900 to 1904 Tax valuation, personal. 376,300	8ewer
58, J&D. \$2,000 yearly on June 1.) Total valuation 18994,110,525 58, J&D. \$2,000June 1, 1906 Tax rate (per \$1,000) '99 28 00 58, M&N. 3,000 1900 to 1902 Population in 1890 was 7,044	Street opening 4 1915 1915 100,000
(\$1,000 yearly on May 1.) Populat'n'95 (Statecensus).10.467	Tax arrearage1890 4-9 J & J
INTEREST on the redemption bonds is payable by the Central Trust Company, New York: on the street improvement bonds by the National Newark Banking Company; on the sewer bonds due Sept. 1, 1901, and on \$5,000 due annually at the German National Bank; on all others at the Essex County National Bank.	do
ill others at the Essex County National Bank.	
LONG BRANCH.—Long Branch is in Monmouth County.	do1897
Bond. debt. May 1, '99	Water debt
Fotal dêbt May 1, '99 121,144 Population in 1890 was7,231 Fax valuation, person'l. 970,240 Population in 1890 was3,833	1879 5 M & N May 1, 1909 100,000
MADISON,-This borough is in Morris County. Bonds are	do
tax exempt.	do1884 4 M & N May 1, 1914
ELECTRIC-LIGHT BONDS— REPUNDING BONDS—	do
Subject to call 15 years prior to 4s,, \$20,000	do
maturity. 56, A&O, \$15,000Jan. 1, 1911 Subject to call 20 years before	do1893 4 1913
maturity. 56, A&O, \$15,000Jan. 1, 1911 Subject to call 20 years before	do1893 4 1913
maturity. WATER BONDS— 5, A&O, \$15,000 Jan. 1, 1911 Subject to call 20 years before \$6, A&O, 5,000 Oct. 1, 1911 maturity. \$6, A&O, 15,000 Apr. 1, 1913 55, A&O, 860,000 Aug., 1920	do 1893 4 1913 55,000 1896 4 1915 40,000 1896 1916 40,000 1897 4 1927 100,000 1897 4 1927 100,000 1897 4 1911 335,000 1911 1911 1911 1911 1911 1911 1911

April, 1900 PEW JERSEI OII	to kin inake.
TOTAL DEBT, SINKING FUNDS, ETC.— Jan. 1, 1900. Jan. 1, 1899. Jan. 1, 1899.	The sinking fund receives yearly about \$24,000, raised by taxation and from the water-works and other sources. The available assets 207.
Total Debi, Sincing funds	sist of unpaid taxes (\$118,526), assessments in arrears (\$92,347), and each in treasury (\$28,823) and sinking fund of \$144,745. CITY PROPERTY is valued at \$2,558,000.
Net bonded debt\$10,571,481 \$10,677,961 \$11,057,775 \$7,757,000 \$7,757,000	ASSESED VALUATION.—The city's assessed valuation (about one-half of the cash value) and tax rate for a series of years have been
The sinking fund receives each year an amount equal to about 3 per	as follows: Personal Indehtedness Total Assessed Tax Rais
ent of the bonds outstanding. Temporary loan bonds are only issued against such assets as unpaid taxes of the last two years which are not applied to the payment of tax-arrearage bonds, and unpaid assessments for street paving and	1899 89.132.483 \$963.838 \$88.482 \$10.007.839
tax arrearage bonds, and unpaid assessments for street paving and sewer improvements.	
pewer improvements. DEBT LIMITATION.—The city's debt is limited by law to 15 per cent of the total valuation. ASSESSED VALUATION.—Property is assessed at about 70 per	1880 3,919,700 529,100 4,448,800 21.00
cent of actual value: Total Total	POPULATION.—The estimated population in 1899 was 25,000; in 1890 it was 18,844; in 1880 it was 13,207; in 1870 it was 9,348.
Real Personal Assessed Tax per	PASSAIC This city is in the county of the same name.
	LOANS— When Due. SCHOOL HOUSE BONDS—(COL.)— 55, J&D, \$22,000June 1, '00 '19 SEWER BONDS—(SUBSECTION OF 1) SUBSECTION OF 1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	58, J&J, 23,500Jan. 2, 1902s,, \$60,000
1880 05,755,515 17,051,000 05,004,410	58,, \$1,500
 Less indebtedness sworn off. POPULATION.—In 1890 population was 181,830; in 1890 it was 136,509; in 1895, according to the State census, it was 215,807. 	41 ₉₈ , 7,500
NEW BRUNSWICK.— \\ J. B. KIRKPATRICK, Tr.	448. F&A. 7.500 Aug. 1. 1919 Bonded debt Jan. 1, '99. \$502,418
This city is situated in Middlesex County.	Dray of P. pr. Powns Sinking fund and ageh 177 035
LOANS— When Due. LOANS— When Due. REVENUE BONDS— STREET & SEWER BONDS— (Con.) 68, M&N, \$19,5001900 & 1901	(\$3,000 due yearly) to 1915 Tax valuation, real
	4128, J&D, 35,0001913 to 1917 Assessment is 25 actual value.
81KING FUND BONDS— 8, M&S, \$11,000. Sept. 1, 1902-3 68, M&S, \$41,000. Sept. 1, 1902-3 68, M&S, \$41,000. 1901, '02 & '03 & '68, M&N, '37,000. 1902 & 1903 88, M&S, \$41,000. 1905 & 1904 88, M&N, \$7,000. 1902 & 1904 88, M&N, \$7,000. 1903 & 1904 88, M&N, \$7,000. 1905 & 1904 89, M&S, \$25,000. Sept. 1, 1901-2 89, M&S, \$25,000. Sept. 1, 1902-3 89, M&N, \$4,500. 1905 & 1906 89, M&N, \$1,000. 1906 & 1907 80, M&N, \$1,000. 1906 & 1907 80, M&N, \$1,000. 1907 & 1908 80, M&N, \$1,000. 1900 & 1907 80, M&N, \$1,000. 1900 & 1907 80, M&N, \$1,000. 1900 & 1907 80, M&N, \$1,000. 1900 & 1909 80, M&N, \$1,000. 1	(87,000 yearly on Dec. 1. 58, \$9,000 1912 55, 16,000 1900-1915 4 ¹ ₂₈ , 46,000 1899-1914 Population in 1890 was 22,000
58, M&S, 25,000. Sept. 1, 1902-3 68, M&N, 1,000. 1906 & 1907 58, J&J, 15,000 Jan. 1, 1905-6 68, M&N, 11,500. 1907 & 1908 498, M&N, 12,000. May 1, 1907-8 WATER BONDS—	41 ₂₈ , 46,0001899-1914 Population in 1899 was22,000 INTEREST is payable at Passaic National Bank, Passaic, N. J.
4198, A&O, 95,000Oct. 1, 1919 78, M&N, 850,000Meh. 1, 1903-4 4198,, 65,000	PASSAIC CO.—{GEORGE W. BOTBYL, Clerk. P. H. SHIELDS, Collector.
48,, 10,000	County seat is Paterson.
48, M&N, 65,000 1907 & 1908 48, M&R, \$151,000 May 1, 1922 48, M&S, 10,000 Mar, 1, 1907-8 4 498, M&N, 68,000 Nov. 1, 1908-9 88, M&S, 40,000 Nov. 1, 1908-9 48, M&N, 110,000 May 1, 1923 48, M&N, 62,000 Nov. 1, 1917-18 3 398, J&J, 22,000 Jan. 1, 1924 48, M&N, 62,000 Nov. 1, 1923 348, M&S, 48,000 Mar. 1, 1924 58, M&N, 62,000 Nov. 1, 1923 348, M&S, 48,000 Mar. 1, 1924	BRIDGE BONDS— 58, M&S, \$24,000
8TREET AND SEWER BONDS— 3 28, F&A, 5,300Feb. 1, 1925 68, M&N, \$15,0001900	BRIDGE BONDS— 58, A&O, \$13,000Oct. 1, 1905 5a, A&D, \$13,000Oct. 1, 1905 5a, M&S, \$40,0001906 5a, A&J, \$3,000
"The bond issues marked thus (*) are all held by the sinking fund.	58, M&N, 25,000
TAX FREE.—The city's bonds are exempt from taxation. INTEREST on all bonds payable at the National Bank of New	COURT HOUSE BONDS— Population in 1890 was105.040
TOTAL DEET CINKING FUND From	4s, J&J, \$100,000Jan. 1, '02-'03 Population in 1899 (est.)160,000 4s, F&A, 100,000Feb.,1910 & '11
Apr.1,1899. Apr.1,1898. Apr.1,1897. Total municipal debt. \$\frac{4}{25},230\$ \$\frac{4}{41,994}\$	PATERSON.—JAMES PARKER Comptroller. This city is in Passaic County.
Net debt	CITY HALL BONDS- When Due. LOANS- When Due.
Floating debt (included above) 30,900 6,500 9,500	58, M&N, \$115,000May,'97-1907 68, M&N, \$30,000
CITY PROPERTY.—The city owns public buildings, steam fire engines, etc., and water works which cost \$493,000. The gross earnings from the water-works for 1893 were \$61,676, including rental of fire hydrants; the construction and expense account was \$17,400,	48, J&J, 100,000
ASSESSED VALUATION.—The city's assessed valuation and tax rate have been as follows:	SEWER BONDS— 4s, J&D, 23,000. 6s, J&D, \$3,000. 1902 4°gs, J&D, 47,000. 1904 5s, J&D, 15,000. 1902 4°gs, J&D, 8,000. 1908 1908 1908 1909 19
Year. Estate. Property. Valuation. per \$1,000.	5s, M&S, 30,000 1902 (\frac{1}{9}s, J&D, 42,000 1906 4s,, 18,000 1913 5s, J&D, 41,000 1907 SCHOOL BONDS— 4s, J&D, 100,000 1908 to 1916
1898 8,319,286 1,981,956 10,020,931 \$25.60 1897 8,574,176 2,042,375 10,616,551 26.00 1895 8,120,000 2,105,000 10,225,000 26.00 1890 7,900,000 2,150,000 10,050,000 24.60 1880 4,062,455 1,325,850 5,388,305 41.40 1880 4,173,000 1,243,000 5,416,000 35.81	78, J&D, \$7,000
1897 8,574,176 2,042,375 10,616,551 26:00 1895 8,120,000 2,105,000 10,225,000 26:00 1890 7,900,000 2,150,000 10,050,000 24:60 1896 4,062,455 1,325,850 5,388,305 41:40	58, J&J, 50,000
1880	78, J&J, 50,000
	48, A&O,50,000
ORANGE.—{HENRY STETSON, Mayor. Orange is situated in Essex County. None of the city's bonds can be	STREET IMPT. BONDS— 58. M&N. 14.000. PARK BONDS— 48, 150,0001809 48, 4&O, \$125,0001908 to 1921
LOANS— When Due, LOANS— When Due	68, J&D, 85,0001900 58, J&D, 15,0001901
58, J&D, \$1,000Dec. 1, 1900 58, J&J, 20,000Jan. 1, 1913-14	WAR BOUNTY BONDS— 5s, J&D, 15,0001911 7s, J&D, \$21,5001900 PAR VALUE OF BONDS—Most of the bonds are for \$500 each.
5s,, \$1,900. 1903 (\$15,000 due y'rly) to Jan. 1, 1918 (\$15,000 due y'rly) to Jan. 1, 1918 (\$15,000 due y'rly) to Jan. 1, 1918 (\$15,000 due y'rly) to Jan. 1, 1919 (\$20,000 due y'rly) to Jan. 1, 1922 (\$20,000 due y'rly) to Jan. 1, 1922 (\$4,000 due y'rly) to Jan. 1, 1923 (\$48. 40,000	INTEDECT is navable at the City Treasurer's office.
58, J&D, 5,000Dec. 1, 1903 58, J&J, \$50,000Jan. 1, 1923 4 98,40,0001900 to 1907 (\$5,000 due yriry) to Jan. 1, 1932 (\$5,000 due yriry) to Jan. 1, 1932 (\$5,000 due yriry) to Jan. 1, 1932	TOTAL DEBT_ Jan. 17, 1900. Mar. 20, '99. Mar. 20, '98. Mar. 20, '96. Total bonded debt #2,927,500 \$2,713,000 \$2,548,000 \$2,551,000 Bills payable, certifi-
(\$5,000 due yeriy, to Jan. 1, 1932 (\$5,000 due yriy) to Jan. 1, 1932 (\$6,000 due yeriy, to Jan. 1, 1932 (\$4 ₂₈ ,, \$125,000 1915 to 1921 (\$6,000, 1900 due yriy) to Jan. 1, 1932 (\$6,000 due yriy) to J	Cates, &c 540,420 507,000 520,000 410,000
Sewer Bonds— (\$10,000 due y'riy) to June 1,1922 5s, J&D, 50,000 June 1, 1922 TAX AND ASSESSMENT ARREARS— 5s, J&D, 250,000 June 1, 1923 42,658,, \$96,500 1900 1908 (\$25,000 due y'r) to June 1, 1923 42,658,, \$96,500 1900 1908	Total debt\$3,270,928 \$3,310,388 \$3,171,898 \$2,967,572 FREEDOM FROM TAXATION—The city taxes none of its bonds.
58, J&D, 5.000.June 1, 1922 TAX AND ASSESSMENT ARREARS- 58, J&D, 250,000.June 1, 1923 4½55,, \$96,500. 1900 1908 4½55,, \$96,500. 1900 1908 4½55,, \$2.100. 1900 1908 4½555,, \$2.100. 1900 1908 4½555,, \$2.100. 1900 1908 4½555,, \$2.100. 1900 1908 4½555,, \$2.100. 1900 1908 4½555,, \$2.100. 1900 1908 4½555,, \$2.100. 1900 1908 4½555,, \$2.100. 1900 1900 4½555,, \$2.100. 1900 1900 4½555,, \$2.100. 1900 1900 4½555,, \$2.100. 19	ASSESSED VALUATION—The city's assessed valuation (about three-fourths of the cash value) and tax rate have been as follows:
(\$5,000 due y'rly) to Jan. 1, 1909 58, J&J, \$16,000Jan. 1, 1910-11 58, A&O, 344,000Oct. 1, 1912	Tears. Real Fersonal Froperty. Total Assessed Val. Rate of Tax Property. Property. Rate of Tax Property. Property. Property. Rate of Tax Property.
at the Orange National Bank or Second National bank of Orange.	1898 37,934,677 7,445,959 45,380,638 25,00 1897 37,223,438 7,207,981 44,431,419 25,00 1896 36,320,148 7,243,536 43,563,684 25,00
Total reprises 1 date May 1, '99. May 16, '98 May 1, 1897. May 13, '96	1890 23,981,681 4,947,009 28,928,690 25'00
thinking funds and other assets 384,441 349,038 128,759 92,674	1880 16,348,606 3,544,517 19,893,125 21:10 POPULATION—In 1890 population was 78,347; in 1890 it was 51,031; in 1870 it was 33,579; in 1895 it was 97,344.
Net debt\$1,178,459 \$1,166,162 \$1,442,241 \$1,526,126	
Above) \$344,000 \$344,000 \$344,000 \$354,000 \$20,000	PERTH AMBOY.— GARRET BEODHEAD Trees. This city is in Middlesex County.

	ANT TITY
LOANS— School bonds	LOANS— When Due. Floating debt (additional) \$7,283
4s. g., MAS, \$25,000. Sept. 1, 1918 Bonded debt Mar. 1, '99, 573,300	5s, semi-an., \$9,000. Jan. 1, 1901 Tax valuation, real. 2 100 97
	(\$1,500 due yearly) to Jan. 1, 1906 Tax valuation, personal 258,650 SEWER BONDS— Tax valuation 1899 2,867,860
PAVING BONDS— 1998 Water debt (included) 307,000 48, g, \$2,000 1998 Tax valuation, personal. 234,750 45, F&A, \$40,000 Aug. 1, 1909 Total valuation 1899 37,747,787	SEWER BONDS- 10.000 due v'rly) to Jan. 1, 1901 Tax valuation 1899
4s, F&A, \$40,000Aug. 1, 1909 Total valuation 18993,747,795 Refunding Water Bonds— Total tax (per \$1,000) '99\$24'96	(\$10,000 duey*rly) to Jan. 1, 1905 Average school tax. 2-60 Interest payable at Summit. Population in 1895 was. 4,819 Bonded debt Feb. 1, 1899. \$70,500 Population in 1890 was. 3,502
REFUNDING WATER B. NDS— 1 Total tax (per \$1,000) '99 \$24 '90 1 Total tax (per \$1,000) '99 \$24 '90 1 Population in 1890 was 9,512 1 Population in 1890 (set.) 15,000 1 Population in 1897 (set.) 15,000 1 Pop	
Population in 1897 (est.)15,000	
PHILLIPSBURG ROWLAND FIRTH, Mayor.	Trenton is in Mercer County. The sinking funds are well maintained and the water works are much more than self supporting.
This town is in Warren County.	I OANS- Interest. Principal
STREET AND SEWER BONDS— Total valuation 1899\$3,771,080	
4s, &&O, \$60,000	Alms House 1894 4 1904 \$1,760 City Hall Improv't. 1897 4 1907 2,000 Contingent bond 1897 Nov. 22, 1907 2,000
Total debt May 1, 1899. \$150,411 Population in 1890 was 8,644 Tax valuation, real 2,941,537 Population 1898 (est'd) 10,500	1 do do 1899 4 F & A 1900
Tax valuation, personal 829,543	Coupon bonds1895 4 F & A {Aug. 1, 1900 to '09} 79,000
PLAINFIELD GEO. W. ROCKFELLOW, Mayor.	do do1898 4 A & O 1908 45,000
This city is in Union County.	do do
Sewer 4s,1900-1927 \$116,000 Total valuation 1899\$8,203,850	1000 91-
Total debt Jan. 1, 1899 134,215 Total tax (per \$1,000) '98\$24'20	High School
Floating debt. 1899. 134,215 Total debt Jan. 1,1899. 134,215 Assessed valuation. 7,070,940 Assessed valuation. 1,132,910 Population in 1895 was. 11,267 Population in 1895 was. 11,267	do do1888 4 J & D June 15,1913 69,000 do do1891 4 May 1, 1916 25,000
	do do1891 4
RAHWAY.—{CHAS. B. HOLMES, Mayor. R. VANDERHOVEN, Treasurer.	do do1899 31 F & A Aug. 21, 1929 15,500 Pavem., Clinton Ave. 1896 4 1906 4,000
This city, of Union County, was declared bankrupt in 1882, and a com-	Pavem., Clinton Ave. 1896 4 1906 4,000 do 1898 4 J & J 1928 6,160
with agreed to with most of the leading creditors at 35 cents on the	Police Department1890 4 Dec. 15, 1910 18,000 do1895 4 1905 6,000
\$1,200,000. This settlement was completed in 1894, and interest is	Poor emergency1892 4 Feb. 15, 1902 3,200
This city, of Union County, was declared bankrupt in 1882, and a compromise of the debt exclusive of the water debt (\$1.55,000) was forthwith agreed to with most of the leading creditors at 35 cents on the dollar, the debt, exclusive of water debt, then amounting to about \$1,200,000. This settlement was completed in 1894, and interest is now paid promptly on the new bonds. The water bonds were renewed in 1891 at 4 per cent, an agreement having been made in 1890 by which all accrued interest at 7 per cent was adjusted at the 35 per cent rate. Interest on the water bonds is also promptly paid.	Poor emergency 1892 4 Feb. 15, 1902 3,200
all accrued interest at 7 per cent was adjusted at the 35 per cent rate.	Poor bonds. 1897 4 1907 2,000 do 1889 4 F & A 1900 1,500 do 1899 3 s F & A Feb. 28, 1901 1,500
The same of the sa	School house
ADJUSTMENT BONDS 1882— Floating debt (addit'al) 18,000	do do1891 4 Feb. 16, 1911 22,000
48, M&N, \$590,090Nov. 1, 1922 Assessed valuation	do do1892 4 Oct. 1, 1917 9,000
SCHOOL BONDS— Total valuation 1899 3,236,700 4128, J&J. \$35,060Mar. 1, 1918 Total tax (per \$1,000) '98 \$27.90	do do 1893 4 Jan 16, 1918 6,000 do do 1894 4 1914 18,000 do do 1896 4 1916 21,000
WATER BONDS RENEWED—— Population in 1890 was	
Total debt July 1, 1899\$625,090 Population in 1895 was7,945	do do 1897 4 Jan., 1918 14,500
Interest payable at Mercantile Trust Co., New York City.	Special school b loop 1999 4 T & T Tuly 1 1009 10 000
All bonds are exempt from taxation when held in New Jersey.	do do do 1888 4 A & O Oct. 1, 1908 8,000 Sewer bonds
RED BANK E. O. DAVIS, Chief Commissioner.	do
This town is in Monmouth County.	do1892 4 Sept. 1, 1902 26,000 do1893 4 Jan. 14, 1903 39,000
LOANS- Wh. n. Due. Assessed valuat'n '99. \$2.886.676	1 00
58 \$60,000	do1895 4 1905 240.800
46,, 25,000	do1896 4 1906 158,400 do1897 4 1907 51,600
	do
RUTHERFORD.—{EDWARD J. TURNER, Mayor Joseph W. BURGESS, Clerk.	Volunteers, 1864
Is in Bergen County. The bonds are exempt from taxation	Refunding Bonds,1897 Apr. 16, 1907 26,500
LOANS—When Due. BOAD AND SEWER BONDS—Tax valuation, real\$3,431,010 Tax valuation, personal. 294,730 428, 343, \$75,000July 1, 1922 Total valuation 18993,725,740	do do 1897 Aŭg.13, 1907 29,000 do do 1897 Nov.10, 1907 8,200 do do 1898 1908 45,000
4128, J&J, \$75,000July 1, 1922 Total valuation 18993,725,740	1 00 00 1898 1908 45.000
Bonded debt Feb. 1, '99 \$75,000 Assessment about '9 actual value. Floating debt 73,922 Total tax (per \$1,000 '99 \$19-10 Total debt Feb. 1, 1899 148,92 Population in 1890 was 2,293	do do1899 34 F & A 1909 50.900
	do do1899 3 12 M & S Sept. 11, 1909 52,000 do do1900 3 12 F & A Feb. 24, 1910 43,100
INTEREST is payable in gold at the Nat. Bank of the Republic, N.Y.	CHAMBERSBURG BONDS, ASSUMED: Parks, 1888
SADDLE RIVERW.H. ACKERMAN, Ch'rman.	Subject to call in 1898.
This township is in Bergen Co.	Subject to call after 10 years.
LOANS— When Due. Total debt Feb., 1899 \$89,713 Highway Bonds— Bonds are exempt from taxation.	WILBUR BONDS, A SUMED: School
ba. F&A. 885.000 Ang. '99 to 1923 Tax valuation 1899 978 170	de1893 5 M & 8 1900-1913 11,000
Bonded debt Feb., 1899. \$85,000 Total tax (per M.) '98. \$27.90 Floating debt	Improvement 1893 5 J & J 1913 15,000 do1895 5 F & A 1915 15,000
INTEREST at People's Bank & Trust Co., Passaic, N. J.	LOANS PAYABLE BY SPECIAL ASSESSMENT:
/W X TOGAN Diseases	Assessed upon city— Street improvement1891 5 1901 5,421
SOMERSET CO.— W. J. LOGAN, Director.	Assessed upon city— Street improvement. 1891 5 1901 5,421 do do 1.893 5 1903 7,185 do do do 1.891 4 Feb. 16, 1901 2,275 do do do 1.892 4 Aug. 1, 1902 2,483 do do 1.894 4 1904 3,801 do do 0.1895 4 1905 12,625
County seat is Somerville.	do do 1892 4 Aug. 1, 1902 2,483 do do 1894 4 1904 3,801
COUNTY NOTES. When Due. Tax valuation, person'l.\$5,473,809 Total valuation 189921,674,467	do do1894 4 1904 3,801 do do1895 4 1905 12,625
COUNTY NOTES. 4s, var\$82,175On demand Total debt May 10, '99. \$82,175 Tax valuation, real16,200,658 Total valuation 189921,674,467 County and school tax '98\$5.40 Population in 1898 was31,737 Tax valuation, real16,200,658	do do 1896 4 1908 4,189 4.769
	do do1898 4 M & N 1908 29,418
INTEREST payable at County Collector's office.	Pavement
SOUTH AMBOY TO BE TO BE	1902 4 Aug. 1, 1902 15,517
SOUTH AMBOY.—Joseph F. Fulton, Clerk.	do1894 4 1904 19,555 do1895 4 1905 27,875
This borough is in Middlesex County. _LOANS- When Due. Net debt July 1, 1899, \$46,717	do1896 4 1906 29,504
	do1897 4
Dock Bonds— Assessed valuation, '99.1,345,000 Assessm't about 75% actual value.	WATER LOANS REPORTED SEPARATELY: May 15 1913 75.000
5s,, \$24,000	do1897 4 J & J Jan. 1, 1917 175,000
Sinking fund	Chambanahana watan 1995 6 1905 11.000
	do do 1886 5 F & A Feb. 5, 1906 5,000
SOUTH ORANGE.—{E. V. CONNETT, Pres. JOHN R. WEEKS, Treas.	
This village is in Essex County.	INTEREST is payable at Treasurer's office in Trenton.
REFUNDING BONDS— When Due. Tax valuation, real\$3,115,000 Tax valuation, personal. 352,000	TOTAL DERT ETC -
REFUNDING BONDS— 4s, g., J&J, \$55,000 Jau 1, 1930 (Subject to call 1920.) SEWER BONDS— 5s, P&A, \$25,000 And 1, 1930 Sewer BONDS— 5s, P&A, \$25,000 An	Mar. 1, 1900. Mar. 1, '99. Mar. 1, '98. Mar. 1, '97. Total handed daht \$2.986.566 \$3.001.165 \$2.730.950 \$2.422,700
SEWER BONDS—Population in 1890 was3,106	Total bonded debt\$2,986,586 \$3,001,165 \$2,730,950 \$2,422,700 Sinking funds 1,167,919 1,028,555 \$86,506 \$518,192
Bonded debt Mar. 31, 1899.\$85,000	Net debt \$1,798,647 \$1,972,610 \$1,844,444 \$1,904,507
Principal and interest of bonds are payable in gold.	Water debt ing above \$515 500 \$795.504 \$343,500 \$343,500
SIIMMIT \GEO. WILCOX, Mayor,	CITY PROPERTY.—The total value of property owned by the city is estimated at \$2,967,200, including water works, \$2,000,000.
SUMMIT.—} GEO. WILCOX, Mayor, DANIEL C. DAY, Clerk.	ASSESSED VALUATION.—Property assessed "at about one-half actual value."
This city is in Union County.	BOUGHT TAILE.

April, 1900.	PENN	BATAWNY-	-DEBT OF STATE	•			65
Real	Personal	Net Rate of Tax			T PERM	Tax	Popula
Years. #25,421,305	Property. Deductions. \$6,684,498 \$1,403,768	Valuation. per \$1,000. \$30,702,035 \$21.50	Place-	Total Debt.	Valuatiou.	\$1,000.	1890.
1909 25.321.400	6.271,361 1,321,551	30,271,215 21·50 28,859,670	Allendale (Boro.), Bergen Co		\$244,425		
1897 23,992,680	6,227,132 1,360,142 6,500,000 1,449,692	28,859,670 28,696,715 21.50	Allenhurst, Monmouth Co	60,000	1,069,950	15.00	161
1905 22.940.780	0.490.217	28,437,003 20.00	Anglesea (Boro.), Cape May Co. Atlantic County	17,502 37,500	186,000 20,409,036	30.00	28,836
20.199.162	6.981.643 1.484.909	25,695,846	Atlantic County Avalon (Boro.), Cape May Co. Beach Haven (Boro.), Ocean Co.	10,000	183,155	27.00	
POPULATION -	n 1890 population was 57, was estimated at 73,000.	,458; in 1880 it was	Beach Haven (Boro.), Ocean Co.	17,000	316,822 1,188,050	19·80 19 70	*****
29,910. 11 1888 11 1	as estimated at 13,000.		Belmar (Boro.), Monmouth Co. Beverly (City), Burlington Co. Bordent'wn (City), Burl'gt'n Co.	11,250	881,170	25.00	1,957
INION -Thi	s town is in Hudson County.		Bordent'wn (City), Burl'gt'n Co. Bordent'n (Townsh.), Burl. Co.	24,077 10,869	1,239,558	9.60	4,232 858
	When Due Town Hart	L CONSTRUCTION-	Bound Br'k (Bor.), Somers't Co.	23,275 27,500	1,577,613 1,215,695	18.50	1,462
LOANS- SCHOOL HOUSE BOX	DS- 58, \$18	3,000July 1, 1900 y'rly) to July 1, 1908 Mar., 1899 \$311,000	Bradley Beach (Bor.), Mon. Co. Brigantine, Atlantic Co	27,500	1,215,695 485,100	32.00	*****
SEWER BONDS—	1902-1915 (\$2,000 due Bonded debt	Mar., 1899., \$311.000	Camden County	30,000 26,000	222,947 37,163,518	8.10	87,687
58, \$40,000 (\$5,000 due y'rly) to	.Jan. 1, 1901 Floating deb	t	Cape May County. Carlstadt (Boro.) Bergen Co Chatham (Boro'gh), Morris Co. Chester (Twp.), Burlington Co.	14,000	6,777,000 678,528		11,268 1,549
(\$5,000 due y'rly) to	Jan. 1, 1908 Total debt M	ar., 1899 335,124	Chatham (Boro) Bergen Co	46,900	678,628 338,150	24·00 22·70	1,549 2,136
58, \$15,000 58, J&J, 140,000	.Jan. 1, 1901 Tax rate (per	* MI (0000) 1 MMM M24-900	Chester (Twp.), Burlington Co.	40,000	2,780,913	17.60	3,768
(\$10,000 due yearly) t	o Jan. 1, 1914 Population 1	890 was10,643	Cranford (Twp.), Union Co Deckertown (Bor.), Sussex Co.	137,000 59,000	1,294,200 685,617	29.80 15.80	1,717
	- Population 1	898 was93,174	Denora (Boro), Berken Co	19.000	963,915	11.30	******
	J. F. HUBBARD, Direc	otor.	East Newark (Bor.), Hudson Co	103,000	1,834,200 1,043,744	14.80	*****
UNION CO.	{J. F. HUBBARD, Director	r.	E.Rutherford (Bor.), Bergen Co	22,904 16,250	1,043,744	21·80 13·10	3,129
County seat is Eliza		se Pur. bds\$28,000	Ewing (Twp.), Mercer Co Franklin (Twp.), Bergen Co Freehold (Tp.), Monmouth Co	75,000	1,574,616 860,225	10.10	2,307
LOANS- DEFICIENCY BONDS	(freshet)- Interest nava	ble at Elizabeth.	Freehold (Tp.), Monmouth Co	15,000	4,173,690 624,048	11·43 9·50	5,097 879
58, J&J, \$9,000 68, J&J, 42,000	May 1 1900 Total debt Mi	ble at Elizabeth. ay 9, 1899. \$463,000	Frelinghuysen (Tp.), Warren Co Garfield (Bor.), Bergen Co Glassboro (Tp.), Gloucester Co.	82,003 37,619	586,885	27.60	1.028
		n, real35,508,215 n, person'l. 5,261,095 on 189940,769,400	Glassboro (Tp.), Gloucester Co.	10,000	1.031.620	17:40	2,642
4a. J&J. \$350,000	1901 to 1910 Total valuation	on 189940,769,400	Hamilton (Twp.), Mercer Co Hammonton (T'n), Atlantic Co. Hasbr'k Heights (B.), Berg. Co. Hawthorne (Bor.), Passaic Co.	10,500 13,000	2,256,898 976,775	11.40	4,163 3,833
Subject to call after	ten years. Assessment a	bout 35 actual value.	Hasbr'k Heights (B.), Berg. Co.	35.549	976,775 837,515 582,850	19.10	***
WAR BONDS- \$26,000	1907 to 1909 Population in	bout 35 actual value. er \$1,000) 1899.\$5.40 1 1890 was 72,467	Hawthorne (Bor.), Passaic Co. Hightstown (Bor.), Mercer Co	19,000	582,850 992,596	15.70 15.60	1.875
	1 Population 1	090 90.000		31,600	205.857	37.50	1,875 217
All bonds issued by	this county are exempt from	taxation.	Irvington (Town), Essex Co	41,401 68,000	1,834,775 1,344,+58	22·50 9·64	3,411
STEEL A SAT	KENTHOMAS CA	PROTE Clark	Holly B'on (Bor.), Cape may Co. Irvington (Town), Essex Co Keyport (Town), Monmo'th Co. Lod (Boro.), Bergen Co Matawan (Twp.), Monmo'th Co. Maywood (Boro.), Bergen Co Merchantville (Bor.), Camd. Co. Midlurn Park (Bor.), Bergen Co. Midlurn (Twp.), Essex Co.	24,000	355,965	21.80	998
	Hudson County. (P. O. Sta		Matawan (Twp.), Monmo'th Co.	15,000	728 701	15.56	3,183
LOANS-	When Due. Bonded debt !		Maywood (Boro.), Bergen Co	19,000 44,500	599,360 698,725 317,825	13·10 26·50	1,225
ROAD AND SEWER P	ionds— Sinking fund.	6,000	Midl'nd Park (Bor.), Bergen Co.	21,050	317,825	19.40	
5s, semi-an., \$29,000.	1905 Net debt Mar	. 15, '99 68,000 a, real2,504,600	Millburn (Twp.), Essex Co Monmouth Co	42,500	1,584,450 52,971,772 28,174,366	20·00 7·84	2,437 69,128
School Bonds— 58, semi-an., \$25,000.	1904 Tax valuation	a, personal. 194,400	Morris County	100,000	28,174,366	16.10	00,120
58, semi-an., 20,000.	TOTAL TOTAL VALUETIC	n, personal. 194,400 on 18992,699,000	Morris County. Mt. Arlington (Bor.), Morris Co.	23,500	411,985	20.17	8,333
SEWER NOTES— 6s,, \$9,762	Population in	\$1,000) 1898.\$17.00 1890 was1,943	Neptune (T'wn), Monmouth Co. Neptune City (Bor.), Mon. Co.	28,000 32,000	2,534,525 635,745	15·43 21·55	
50, 1111, 40,102			Newton (Town), Sussex Co	117,000	635,745 2,767,960	19.20	3,003
WESTFIEL	D.—CHAS. D. REESE	. Clerk.	Northampton (Tp.), Burling.Co.	28,500 42,829	2,274,997 3,826,680	18.00 14.10	5,376 5,715
This town is in Unio	on County.	non-representation	No. Bergen (Twp.), Hudson Co. No. Plainfield (B.), Somerset Co.	36,500	2,549,180 1,776,500	22.00	
LOANS— SCHOOL BONDS—	When Due. Bond. debt Fe	b, 15, 1900. \$82,000 ation, real.1,578,500	Ocean City, Cape May Co	69,793 26,065	1,776,500 431,800	19.00	452 1,690
815.000	Nov., 1910 Ass'd valuation	on, pers'l 129,850	Ocean City, Cape May Co Orvil (Twp.), Bergen Co Palmyra (Tp.), Burlington Co.	35,161	539,180	22.60	1,903
58,, 10,000	Nov., 1920 Total valuation	on, pers'l 129,850 on 18991,708,850	Pompton Lake (B.), Passaic Co. Princeton (Bor'gh), Mercer Co. Raritan (Town), Somerset Co.	14,546	307,445	29.00	2,153
SEWER BONDS— is, J&J, \$30,000	July 1, 1927 Population 19	\$1,000) '99\$25.60 005.000	Princeton (Bor'gh), Mercer Co.	31,628 13,786	2,790,116	17.50 13.40	3,422
(Ontional after July	1, 1917.) Population 18	0005,000 902,739	Ridgewood (Twp.), Bergen Co. Rockaway (Boro.), Morris Co.	25,000	1,447,930	27.60	1,841
(\$3,000 year y on	1900 to 1907		Rockaway (Boro.), Morris Co	25,000	423,875	28·20 22·40	*****
(фо,000 year) year	July 1.,		Roselle (Boro.), Union Co Salem (City), Salem Co	20,500 36,500	918,250 3,787,935	12.90	.5,516
WEST HOP	OKEN F.A.SCI	HWARTZ, Treasurer.	Salem County Sea Isle City (B.), Cape May Co.	33,207	16,240,023	32.00	25,151
	d in Hudson County.	McMAHON, Clerk.	Somerville (T'n), Somerset Co.	41.916 18,495	476,412	32.00	766 3,861
LOANS-	When Due. REDEMPTION	N BONDS-(Con.)	Spri'g Lake (Bor.) Monm'th Co	74,000	797,050	23.30	
ASSESSMENT BONDS-	Inly 1 1000 4198, J&J, \$24	N BONDS—(Con.) ,750Jan. 1, 1908	Union (Twp.), Bergen Co Vailsburgh (Boro.), Essex Co.	52,141 51,432	749,250 904,820	18.00 15.40	786
School Building &	STREET IMP	000Jan. 1, 1902 ROVEM'T BONDS—	wallington (Bor.), Bergen Co.	39,204	499,520	20.00	100
8, J&J, \$52,500	July 1, 1900 4s, J&J, \$75,0	000 Jan. 1, 1910	Warren County	20,000	20,424,175	6.40	*5,000
55,500 due yearly) to	July 1, 1909 Assessm'T &	RENEWAL BONDS-	W. New York (P'n), HudsonCo.	60,000 18,500	2,699,000 2,687,+00	17.00 15.10	*8,000
is, J&J, \$52,500 \$5,500 due yearly) to is, M&S, \$45,000 Ms \$1,500 due yearly)	Mar. 1, 1931 68, 27.0	00July 1, 1910	Wildwood (Bor.), Cape May Co.	15,700	182,006	30.00	
REDEMITION DUNDS		100 Ion 1 1011	Wildwood (Bor.), Cape May Co. Woo lbr'ge (Tp.), Middlesex Co. Woodstown (Boro.), Salem Co.	24,000	2,380,615	24·00 12·70	4,665 556
s, M&N, \$50,000 s, J&J, 25,000	Nov. 1, 1904 68,, 7,00 Jan. 1, 1906 58, A&O 20.0	July 1, 1911 000 Apr. 1, 1901 200 July 1, 1903	woodstown (Boro.), Salem Co.	39,000	1,154,400	12.10	996
	41gs, J&J, 1,2	200July 1, 1903	* Later estimate of population	i.			
INTEREST IS PORTS	blook the Pinet Notional P	ank of Habakan and					

INTEREST is payable at the First National Bank of Hoboken and Hudson Trust & Savings Institution.

TOTAL DEBT, ETC.—The total bonded debt on Nov. 15, 1899 was \$346,950; floating debt, \$95,000; total debt, \$441,950; sinking fund and cash assets, \$16,100.

ASSESSED VALUATION in 1899 of real estate was \$5,265,750; of personal property, \$401,250; total, \$5,667,000; total tax rate (per \$1,000), \$25.00.

POPULATION.—The population in 1890 was 11,665; in 1880 it was 5,441; in 1870 it was 4,132; in 1899 (estimated) 27,000.

WEST ORANGE.—
This town is situated in Essex Co.
LOANS When Due.
REDEMITION BONDS—
R, J&D, 874,000....July 1, 1916
ROAD BONDS—
R, J&D, 874,000....June 1, 1902
Bonded debt Feb. 20, 1900, 399,000
Assessed valuation, real. 3,328,025
Ass'd valuation, pers'... 366,875
Total valuation 1899 3,634,900
INTEREST is payable at the Oceans National Section 1.

INTEREST is payable at the Orange National Bank, Orange, N. J.
TAX FREE—All of the West Orange bonds are exempt from taxation.

WOODBURY.—{SAMUEL H. LADD, Mayor.

This city is in Gloucester County.

LOANS— When Due.
CITY BONDS—
4s. Dec., \$55,000 ... Dec., 1900-'04
WATER BONDS—
4s. F&A. \$50,000 ... Feb. 1, 1901
4s. F&A. \$50,000 ... Feb. 1, 1921
4s. F&A. \$12,000 ... Feb. 1, 1926
Total debt Jan. 1, 1900 ... \$67,000
Inking fund, etc. ... 10,000
TAX FREE —All of the shows bonds accessment 465 was 1900 (estimated) 4,000
TAX FREE —All of the shows bonds accessment 465 was 2,298
TAX FREE —All of the shows bonds accessment 500 was ... 3,911
Comparison of the shows bonds access to the comparison of the shows bonds access to the comparison of the compa TAX FREE.—All of the above bonds are exempt from taxation.

ADDITIONAL STATEMENTS.

In the table below we give statements regarding all minor civil divi-sions in the State of New Jersey which have reported an indebtedness of over \$10,000, and which are not represented among the foregoing detailed returns. We add in each case the population from the Census of 1890.

State of Pennsylvania.

DEBT, RESOURCES, ETC.

Admitted as a State One of Original Thirteen Total area of State (square miles) - - - 45,215 State Capital - - - - - - - - - - - - Harrisburg State Capital - -Governor (term expires 3d Tues. Jan., 1903)

Secretary of State* (term expires Jan. 1903)

Wm. A. Stone
W. W. Griest Treasurer (May 1, 1900) - - - - James S. Beacom Treasurer (after May 1, 1900) - - James E. Barnett

Legislature meets biennially in odd years on the first Tues day in January, and there is no limit to the length of the sessions.

* Appointed by Governor, and holds his office at Governor's pleasure.

HISTORY OF DEBT.—For a history of Pennsylvania's State debt from 1789 to 1893, see the STATE AND CITY SUPPLEMENT of 1893, page 63 and 64. The details of the debt as it now exists are subjoined.

PAR VALUE OF BONDS.—These bonds are in pieces of \$50, \$100 and multiples of \$100.

INTEREST on the Agricultural College loan is payable at the State Treasurer's office in Harrisburg; on all other bonds at Farmers' & Mechanics' Bank in Philadelphia

TOTAL DEBT, ETC.—The subjoined statement shows Pennsylvapublic debt, the sinking fund held by the State against the

Total public debt Sinking funds		Dec. 1, 1898. \$6,815,299 5,789,317	Dec. 1, 1897. \$6,815,305 5,540,638
Net debt	\$1,065,211	\$1,025,982	\$1,274,667
	134,149	134,149	134,155

The sinking fund on December 1, 1899, held the following securities:
Allegheny Valley Railroad bonds, \$1,000,000; interest on same, \$20,833; United States 4 per cent consols, at 112, \$2,775,000, and ash, \$1,954,255; total, \$5,730,088.

The unfunded debt mentioned in the above table consists of relief notes in circulation, interest certificates unclaimed, interest certifi-cates outstanding, and bonds past-due upon which interest has

ASSESSED VALUATION has been as follows:

		ssessed Valuation	
	Real. \$2,728,163,336	Personal. \$859,979,331	Total. \$3,588,142,667
1898 1897 1896	2,531,568,640	846,751,853 826,134,137 831,026,331	3,431,951,565 3,357,702,777 3,330,688,326
1895 1894	2,471,018,204 2,389,232,748	770,049,820 658,341,105	3,241,068,024 3,047,573,853
1892 1888		591,007,558	2,899,774,989

The above does not include valuation of railroad property.

DEBT LIMITATION-In Pennsylvania the limit to the indebtedn of the State, and to the indebtedness of the cities and minor civil

organizations in the State, is fixed by the State Constitution.

1. State indebtedness.—With regard to the State, the regulations controlling and governing debt creation, payment, &c., are found in Sections 4. 5. 6. 11. 12. 13 and 14 of Article IX of the Constitution and are as follows.

ARTICLE IX, Sec. 4. No debt shall be created by, or on behalf of, the State except to supply casual deficiencies of revenue, repel invasions, suppress insurrection, defend the State in war, or to pay existing debt: and the debt created to supply deficiencies in revenue shall never exceed, in the aggregate at any one time, one million of dollars.

suppress insurrection, defend the State in war, or to pay existing debt; and the debt created to supply deficiencies in revenue shall never exceed, in the aggregate at any one time, one million of dollars.

Sectron 5. All laws authorizing the borrowing of money by, and on behalf of, the State shall specify the purpose for which the money is to be used, and the money so borrowed shall be used for the purpose specified and no other.

Sectron 6. The credit of the Commonwealth shall not be pledged or loaned to any individual, company, corporation or association, nor shall the Commonwealth become a joint-owner or stockholder in any company, association or corporation.

Sectron 11. To provide for the payment of the present State debt, and any additional debt contracted as aforesaid, the General Assembly shall continue and maintain the sinking fund sufficient to pay the accruing interest on such debt, and annually to reduce the principal thereof by a sum not less than two hundred and fifty thousand dollars; the said sinking fund shall consist of the proceeds of the sale of any stocks owned by the Commonwealth, together with other funds and resources that may be designated by law, and shall be increased from time to time by assigning to it any part of the taxes or other revenue of the State not required for the ordinary and current expenses of government, and unless in case of war, invasion or insurrection, no part of the said sinking fund shall be used or applied otherwise than in the extinguishment of the public debt.

Sectron 12. The moneys of the State, over and above the necessary reserve, shall be used in the payment of the debt of the State, either directly or through the sinking fund, and the moneys of the sinking fund shall never be invested in or loaned upon the security of anything except the bonds of the United States or of this State, either directly or through the sinking fund, and the moneys, or using the same for any purpose not authorized by law, by any officer of the State, one member or or officer of

State loans in Pennsylvania, whether created for original indebted-less or authorized to fund existing indebtedness, are usually negotiated through the Governor and Commissioners of the sinking fund

The last act of the Pennsylvania Legislature authorizing a public n was the act of June 8, 1881, when a thirty-year loan was effected to fund existing indebtedness at a lower rate of interest.

The earliest date at which the last of the existing indebtedness of Pennsylvania will mature is February 1, 1912, and under existing ar-rangements the accumulations in the sinking fund will at that time pay the total State indebtedness

(2) County and Municipal Indebtedness.—Under the laws of Pennsylvania the power to create county loans is in the Board of County Commissioners, which consists in each county of three persons, elected tri-ennially under the minority system of voting, by which the minority party in each County usually has one member of the Board.

d boroughs the power to create indebtedness is vested in

councils, municipal debts being created by ordinance.

The creation of county, city and other municipal indebtedness is

Subject to the following constitutional limitations.

ARTICLE IX, Sec. 7. The General Assembly shall not authorize any county, city, borough, township or incorporated district to become a stockholder in any company, association or corporation, or to obtain or appropriate money for, or to loan its credit to, any corporation, association, institution or individual.

SECTION 8. The debt of any county, city, borough, township, school district, or other municipality or incorporated district, except as herein provided, shall never exceed seven per centum upon the assessed value of the taxable property therein, nor shall any such municipality or district incur any new debt, or increase its indebtedness to an amount exceeding two per centum upon such assessed valuation of property, without the assent of the electors thereof at a public election in such manner as shall be provided by law; but any city the debt of which now exceeds seven per centum of such assessed valuation may be authorized by law to increase the same three per centum, in the aggregate at any one time, upon such valuation.

SECTION 9. The Commonwealth shall not assume the debt, or any

part thereof, of any city, county, borough or township, unless such debt shall have been contracted to enable the State to repeal invasion, suppress domestic insurrection, defend itself in time of war, or to assist the State in the discharge of any portion of its present indebted

Section 10. Any county, township, school district or other municipality incurring any indebtedness shall, at or before the time of so doing, provide for the collection of an annual tax sufficient to pay the interest, and also the principal thereof within thirty years.

(3) Townships and School Districts.-In the various school districts of the State the school directors have the power to create loans, subject to the limitations of Section 10 above quoted, to provide for the redemption of the same within thirty years.

In townships, the only authority, except that of the school directors to borrow money, is in the road supervisors, who have no power to create bonded indebtedness, but simply to make a temporary loan for necessary expenses, which must be provided for by an assessment of sufficient township tax rate, known as road tax.

POPULATION OF STATE.—The population of Pennsylvania has been reported as follows in the years named-

1890	4,282,891	1850	2.311.786	1820	1.047.507
1870	3,521,951	1840	1,724,033	1810	810,091

SAVINGS BANKS INVESTMENTS—POWERS AND RESTRICTIONS.—Philadelphia is, we believe, entitled to the distinction of starting the first savings institution in the United States. The name this association bore was the "Philadelphia Savings ciety," and it still exists, bearing the same name. Originally the bank was not incorporated, but was a voluntary organization, such societies in Great Britain being at that time of a like character. The date of the organization was November 27, 1816, and the bank was opened for business December 2, 1816. Mr. Hutchinson, who, now olds the office of President, states that the oldest ledger of the company goes back to the time of opening, and shows a deposit on that day (December 2, 1816) of five dollars. The company was not incororated until February 25, 1819.

It is surprising that Pennsylvania, although engaged in such an early venture in the department of savings institutions, should have made so little progress in the same department since. Indeed, the second canization does not bear date until 1847, and we think there had only been 10 mutual savings institutions organized in the whole State from 1816 down to the early part of 1890. We may assume, however, that this slow development was in no measure due to a lack of desire for savings banks on the part of the people of that common wealth. That such institutions were sought and needed is sufficiently evident from the fact that nine of the ten companies referred to above reported in 1890 that they held \$63.957,341 of deposits. In 1889 a general law, facilitating the incorporation of savheld \$63,957,341 of ings banks, was passed by the Legislature. Since then there has been a small addition to the number of institutions, the total doing business in the State on Nov. 29, 1899, being 16, with deposits aggregating \$99,261,413.

The provisions of the special charters are all liberal as to investments. A law passed in 1885, and a supplement of the same passed in 1889, authorizing the extension for twenty years of special chars, contains the following.

ters, contains the following.

"Provided also, that no * * * Savings Institution or Savings Bank having no capital stock, renewing or extending its charter, corporate rights and franchises, under the provisions of this act, shall thereafter be allowed the privileges of a bank of discount, nor be allowed to loan any money received on deposit, EXCEPT first mortgage or lien upon real estate within this commonwealth, upon the bonds or securities of the United States or of this State, or upon county, city, borough, township or school bonds of any county, city, borough, township or school bonds of any county, city, borough county district within this commonwealth, or any other good and valid securities."

Authority to loan on any "good and valid security "appears to com fer about as broad a discretion upon the managers as could be expressed in a statute.

s not until 1889, as already stated, that a general law facilitating the organization of savings institutions was passed. That law of 1889 is indeed well adapted not only for facilitating, but for stimulating, the growth of the system. Its influence in the latter direction would seem to be assured under the liberality of the visions respecting investments. The following is section 17, which contains the investment limitations; we would especially direct attention to subdivision four of this section:

SECTION 17.—It shall be lawful for the trustees of any savings bank o invest money deposited therein only as follows:

(1.) In the stocks or bonds or interest-bearing notes or the obligations of the United States, or those for which the faith of the United states is pledged to provide for the payment of the interest and the wincing.

principal.
(2) In the stocks or bonds of the Commonwealth of Pennsylvania

(3) In the stocks or bonds of any State in the Union that has not within ten years previous to making such investments, by such corporation, defaulted in the payment of any part of either principal or interest of any debt authorized by any Legislature of such State to be contracted.

contracted.

(4) In the stocks or bonds of any city, county, town or village of any State of the United States, issued pursuant to the authority of any law of the State, or in any interest-bearing obligations issued by the city or county in which such bank shall be situated.

(5) In bonds and mortgages on unincumbered, improved real estate, situated in this State.

It will be noted that according to the foregoing (sub-division four), Pennsylvania savings banks are allowed to invest their deposits in the bonds and stocks of any city, county town or village in any of the United States. Furthermore, by the fifth subdivision bonds and mortgages are left to the discretion of the trustees in all purcha except that they must be first mortgages on improved real estate in Pennsylvania. The next section (18) relates to the temporary deposit of funds in banks and trust companies. It makes it lawful to deposit temporarily in banks or trust companies the excess of current daily receipts over the payments until such time as the same can be judiciously invested in the securities named above.

CITIES. COUNTIES AND TOWNS IN THE

STATE OF PENNSYLVANIA.

NOTE.—For debt of counties not mentioned below see "Additional latements" at the end of this State.

ABINGTON.—This town	aship is in Montgomery County.
LOANS— When Due,	LOANS OF 1893—(Con.)— 5s, Class D, \$35,000
58. M&N \$15,000 May 1, 1903	Subject to call after May 1, 1908
Loan of 1893—	4128, Class E, \$8,000.aft. May, '95 4128, Class F, 18,000.aft. May, '00
Now subject to call	4-98, Class G. 20,000
More 1 1000	Total debt Mar. 29, 1899.\$109,100 Tax valuation 18984,187,900
58, Class C, \$18,000	Population in 1890 was2,703

Subject to call after May 1, 1903 | INTEREST is payable at the National Bank of Jenkintown, Pa. TAX FREE.—The loan of 1893-94 are exempt from State taxes.

ALLE	CHE	NIV SJ	AME	S G	WY	MAN,	Mayor.	
								r.
Allegheny	is situat	ed in the c	ount	y of t	hes	ame na	ame.	
LOAN NAME AND F City park b	S-	-	-In	terest	-	_	-Princi	pal.
NAME AND F	URPOSE.	J.	cate.	Paya	ble.	When	n Due.	Outstand'a.
City park b	onds	1886	4	Ja	J	July	1, 1906	\$15,000
			4	Ad	0	Apri	1 1, 1910	25,000
Electric-ligh	t bonds.	.A1891	4	Ad	0		1, 1921	
do	do	B1893	4	A &		Oct.		
	do		4	Jå	J	July	1, 1924	86,000
Municipal b	onds (ren	ew).1886	4	J &	J	July	1, 1906	13,000
do	do	1891	4	Ad	0	Apr.	1, 1911	150,000
Renewal bo	nds Bonds:—	1890	4	Jå	J		1, 1910	
Renewal	********	1883	419	J &	J	Jan.	1, 1903	8,000
Refunding r	enewal	1880	419	Md	N	Nov.	1, 1900	
Renewal		1881	4	Jd	J	Jan.	1, 1901	18,500
do		1881	4	Jå	J	July	1, 1901	62,000
Refunding r			4	Md		Nov.	1, 1901	8,000
Renewal			4	Jå		July		20,000
do		1883	4	J&			1, 1903	50,000
Refunding r			4	M d		Nov.		7,000
Renewal		1884	4	J &	J	Jan.	1, 1904	75,000
Sewerage be	onds	1887	4 g	Jå				50,000
Sewer do	A	1893	4	A &		Oct.	1, 1923	55,000
do	В	1894	4		0	Apr.	1, 1924	100,000
do	C	1894	4	Jd		July	1, 1924	145,000
do		1895	4	J&		July	1, 1900-'2	20 165,000
			(\$33,0	00	every	five years	.)
do		1895	4	J&	J	July	1, 1925	35,000
		MENT BON						1 2 2 2 1 1 1
McClure Ave			419	J&		July	1, 1900	13,000
	do	1881	4	J&	J	July	1, 1901	13,000
do	do	1883	4	J&		July	1, 1903	13,000
do do	do	1884	4	J &			1, 1904	13,000
California A			4	A &			1, 1911	23,000
do	do	1899	4	J&	J	Jan.	1, 1904	44,625

California Av	enne.	1891	4	A	A	0	Apr. 1.	1911	23,000
	do .	1899		7		J			44,628
				-					
Charles Stree	trene		44	g J	de	J	July 1.	1900	18,000
do	do	1881	4	J	de	J	July 1.	1901	18,000
do	do	1884	4	J	de	J	July 1,	1904	13,000
Highway imp	POVA	nent 1895	4	T		J	July 1.		
	10101	MOME IOOO	-	(d) #					300,000
							every five		
Clifton Ave.			4	J	å	J	Jan. 1.	1904	6,000
Street impro	vemer	t 1895	4	J		J			300,000
				10E					000,000
T 04				(40	v,v	UU	every five	years.)	
Ley Street	******	1897	4	J	80	J	Jan. 1, 1	902	1.000
Street Impro	emer	nt1891	4	A	&	0	Apr. 1,	1911	75,000
do	do	A1893	4			O			200,000
do	do		7						
		B1894	4						200,000
do	do	C1894	4	J	å	J	July 1,	1924	200,000
				-		-	1902-19		,
do	do	1897		-		*			400 000
40	uo		4	J	œ	9	\$66,000		400,000
						. (five yet	ars.	
do	do	1895	4	J	de	J	1900		400,000
		************	-						200,000
Water hands		*000		(DO	0,0	UU	every five	years.)	

			(DO	0,0	UU	every	nv	e years.)	
water bond	81883	4	J	de	J	July	1.	1903	64,000
do	1886	4	J	de	J	July		1906	20,000
do	1884	4	A	å	0	Apr.		1914	132,000
do	1887	4	J	de	J	July		1917	100,000
do	1889	4	J	de	J	Jan.	1.	1919	175,000
do	(renewal)1893	4	J	de	J	July	1.	1923	150,000
do	(renewal)1890	4	J	de	J	July	1.	1910	100,000
do	(renewal)1892	4	J	de	J	July	1.	1912	100,000
do	do1895	4	J	å	J		1.1	900-25	600,000
			(\$10	0.0	00	every	fiv	e years.)	,
		1	Subje	ect	to	call J	ine	1, 1913.	
do	1895	4	J	de	D	June	1,1	1900-'20	540,000

			(\$108.000 every fifth year.)	
do	1895	4	J & D June 1, 1925	110,000
do	1896	4	J & D { Dec. 1, '01-'16 } & 66,000 every } ive years,	264,000
do	1896	4	J & D \$68,000 every	136.000

Wharf renewal bonds, .1887.. 4 J & J July 1, 1907 28,000 INTEREST is payable at the office of T. Whelen & Co., Philadel shia and in Allegheny, and checks will be mailed to holders of bonds when requested.

TAX FREE.—All bonds of this city are exempt from taxation.
CITY PROPERTY.—The estimated value of all the city's property
\$8,000,000, including water property valued at \$3,439,333. ASSESSED VALUATION.—The city's assessed valuation and tax rate have been as below: (Actual valuation 1896, 885,000,000.)

	-	(1200dat Variation 1800, \$55,000,000.)					
1899 1898 1897	Total Assessed Valuation. \$81,601,300 \$0,861,875 \$0,604,975	0ity Tax per M. \$3.00 15.00	Tears. 1896 1895	Valuation. 79,843,625 74,500,000	9:30 13:77		

78,682; in 1870 it was 53,180. The population for 1897 (est.) is 125,000. ALLEGHENY SCHOOL DISTRICTS-GEO. W. GERWIG, Sec. Board of School Comptrollers.

We give below the bonded indebtedness of the various school districts of Allegheny, together with the value of school property for

Ronded	Val. of	Ronded	Val. of
Districts. Debt.	Property.		Property.
Board of Cont'l.\$34,000	\$170,000	9th Ward\$21,000	850,000
1st Ward None		10th Ward 92,200	112,000
2d Ward202,000		11th Ward 92,500	116,000
3d Ward 329,000	375,000	12th Ward 24,500	51,000
4th Ward None	160,000	13th Ward 38,000	55,000
5th Ward 45,000	169,000	14th Ward 9,600	4,000
6th Ward115,000			
7th Ward 40,000	80,000		
8th Ward 6,000	34,643	Total\$1,049,000	\$2,122,918

ALLEGHENY CO.— THOS. G. McCLURE, Treas. W. E. THOMPSON, Comptroller.

ALLEGITEN 1 CO	- > W. E. TH(
Pittsburg is the county seat.	
	Bond.debt A
COMPROMISE BONDS—	Floating deb
5s, J&J, \$1,200,375Jan. 1, 1940	Total debt
Subject to call after Jan. 1, 1913	Sinking fund
COURT HOUSE BONDS-(Reg.)	Net debt Au
4s, J&J, \$300,000Jan 1, 1908	Tax valuation
3198, A&O, 497,500Oct. 1, 1906	Tax valuation
INSANE ASYLUM BONDS-	Total valuat
348, J&J, \$250,000July 1, 1908	Assessment
RIOT RONDS-	State & Co 1

ug.10,'99. \$3,389,876 183

PAR VALUE.-Bonds are for \$500, \$1,000 and \$10,000. PAR VALUE,—Bonds are for \$500, \$1,000 and \$10,000.

INTEREST on the compromise bonds is payable at the Commercia National Bank, Philadelphia; on the 4 per cent riot bonds by the County Treasurer and at the office of Townsend, Whelen & Co., Philadelphia; on the Insane Asylum bonts at the Pittsburg Trust Co.; on all other bonds by the County Treasurer only.

TAX EXEMPT.—Of the compromise bonds, \$1,054,000 are tax free

ALLENTOWN.—{JAMES L. SCHAADT, Mayor.

Allentown is the county seat of I	Lehigh County.
LOANS— When Due.	Interest payable by City Treasurer
CITY BONDS-	Bonded debt Feb., 1900. \$272,300
4s, A&O, \$8,500 Jan. 1, 1901	Water debt (additional) 60,000
4s, J&J, 30,800 Jan. 1, 1902	Sinking fund assets 27,948
4a, J&J. 35,200 Jan. 1, 1903	Net debt Feb. 1. 1900 304,352
4s, J&J, 57,900 Jan. 1, 1904	Tax valuation, real20,500,000
4a. J&J. 35.400 Jan. 1. 1907	Tax valuation, personal 200,000
4s, F&A, 30,000 Aug. 1, 1926	Total valuation 189920,700,000
4s, J&J, 46,500 Jan. 1, 1927	Assessment about 3s actual value.
48,F&A, 28,000 Aug. 1, 1927	City tax prop. (per M.) '99 \$3.79
(Subject to call) after Aug. 1, 1902	School tax (per \$1,000) '99. 5'50
REPUNDING WATER RONDS-	Population in 1890 was25,228
3les A&O \$60 000 Oct. 1, 1929	Population in 1900 (est.)40,000
TAX FREE -All bonds issued by	this city are exempt from taxation.

ALTOONA -

TELL COLT	
This city is in Bla	
LOANS-	When Due.
IMPROVEMENT BO	ND8-
4s, J&J, \$150,000	
4s, J&J, 280,000,	z1925
Subject to call	after 1905.
WATER BONDS-	1001 40 1000

TAX FREE.—The bonds of this city are exempt from taxation.
INTEREST on the bonds due from 1901 to 1906 is paid by Townsend
Whelen & Co., Philadelphia, Pa.; on others at the City Treasurer's office CITY PROPERTY.—The estimated value of real estate and personal property owned by the city Aug. 1, 1898, was \$1,150,000.

ALTOONA SCHOOL DISTRICT-J. E. WALLACE, Sec'v.

THE COLOUR A	TO TANK	- 0	*** ***********************************	,
Bonds of 1886	\$19,000	Total debt	Jan. 1, 1900	\$181,000
Bonds of 1888	14,500	Interest	payable in Al	toona.
Bonds of 1894	37,000	Tax valuat	ion 1899\$1	5,922.145
Refunding bonds of 1900.	80,500	School tax	(per M.) 1899	\$6.00
	-	Population	1900 (est.)	43,000

ASHLAND.— JOHN A. STIEF, Burgess. GEORGE F. RENTZ, Town Clerk. This borough is in Schuylkill County.

This borough is in Schujikili County.

LOANS— When Due. Int. payable in Ashland.
COMMON BONDS—

4s. Jan. 3, \$26,000....Jan. 3, 1913 | Tax valuation 1898.....1,202,695 |
(Subject to call after 1903.) Total tax (per \$1,000)*99 | 26:00 |
WATER BONDS—

4x. A&O, \$41,700....Sept. 1, 1916 | Population in 1890 was..........7,346 |
The borough owns its water works, valued (1896) at \$97,953, and other property to the value of \$21,625.

STATE TAX FREE.—Bonds are free from State tax.

AVALON .- ANDREW M. KERKER, Ch. Fin. Com. This borough is in Allegheny County.

ı	LOANS-		E
ı	Street bonds of	1890	18
ı	do do	189112,000	14
ı	do do	189310,000	A
Į	Sewer bonds of	189828,000	ī
١	Mortgage on hi	11 200	Ē
١	Bonded deht Fo	ob. 1, 190056,200	Ι-

BEAVER FALLS .- J. E. McClure, Sec'y.

BEAVER FALLS.—J. E. MCULURE, Sec y.

This borough is in Beaver County.
LOANS— When Due.

GENERAL IMPROVEM'T BONDS—
68, J&D \$4,250... 1903 & 1906
Subject to call.

48, M&S, \$20,600... 1901 to 1909
STREET IMPROVEMENT BONDS—
58, Oct., \$3,500 Oct., 1900 to 1906
58, Sept., 44,000.Sept.1900 to 1921
58, Sept., 44,000.Sept.1900 to 1921
58, June, 11,500. June, 1900 to '22

BELLEFONTE.—This borough is in Centre County.

LOANS-	When Due.
REFUNDING BONDS 3198, \$100,000	
Interest payable in I Bonded debt Sept. 24	hiladelphia.
Bonded debt Sept. 24	1, '98 \$100,000

	-
BELLEVUE.—J. M. SIMERAL, Sec. of Courts. LOANS— 6s, \$6,500	23,500 50,000 value \$15.50
BETHLEHEM.—H. A. GROMAN, Secretary. This borough is in Northampton County. Bond. debt Jan. 18, 1900. \$218,500 Tax rate (per \$1.000) 1899\$ All 4% borough bonds. Assessed valuation '99.85,752,141 Population in 1899 was	6.762
BLAIR CO.— M. H. FAGLEY, Pres. Board Commissis County seat is Hollidaysburgh. LOANS— When Due. COUNTY BONDS— When Due. 3.65s, 123,000Jan. 1, 1918 4s,, 123,000Jan. 1, 1918 Interest payable at Co. Treas. office	
BLOOMSBURG.—FRANK A. IKELER, May Tals town is in Columbia County. LOANS— When Due. CITY HALL AND SEWER BONDS— 4 lgs&5s, F&A, \$37,500 Aug. 1, 1917 Interest at office of Town Treas. Total debt Aug. 1, 1897 \$60,000 Population in 1890 was	9,814 value. \$9.00 7,000 4.635
BRADDOCK.—GEO. A. Todd, City Treasure This borough is in Allegheny County. LOANS— Street fupt., 4-9s, J&D	1904 3,500 0,000 alue. 3,561 0,000
BRADFORD.—This city is in McKean County. LOANS— When Due. BUILDING BONDS— 6s. M&N. \$5,0001900-1904 (\$1,000 due yearly on May 1.), 4s,, \$30,0001906-1926 (\$10,000 due every 10 years), WATER WORKS BONDS— 6s. J&D, 25,000Dec. 1, 1903 Bonded debt Mar. 1, 1902.\$60,000 TAX FREE.—Schoel bonds and city bonds when held outside state are exempt from taxation. INTEREST on the water works bonds is payable at the Seab National Bank, N. Y.; on the building bonds at the Bradford Nati Bank; on the school district bonds by City Treasurer.	0,000 value 10.25 0,514 0,000 early 0,200 the
BRADFORD CO.—FINLEY H. HUBBARD, Trowsanda is the county seat. LOANS— When Duc. COURT HOUSE BONDS— 4s. J&J, 150,000Jan. 1, 1902 4s. J&J, 100,000Jan. 1, 1907 Bond. debiffeb. 1, 1900. \$150,000 Assessed val'ation,real.20,150,820	088. ,054
CARLISLE.—THOMAS E. VALE, Burgess. Carlisle is in Cumberland County. The borough owned in 1900 water and electric-light stock valued at \$42,150, besides a boro market from which a revenue of \$5,000 a year is derived., and o property, total assets being \$105,920. LOANS— When Due. Bonded debt Mar. 1, 1900 \$95, Sinking fund	700 H 700 H 599 240 033 08 8 8 1
CARNEGIE.— This borough, which is in Allegheny County, was formed in 1894 the consolidation of the boroughs of Chartiers and Mansfield. LOANS— When Due. SCHOOL BONDS— 4 198, \$40,000 1918 to 1928 84, \$40,000 1992 CHARTIERS BOROUGH BONDS— 16,500 1890-1910 MANSFIELD BOROUGH BONDS— \$15,500 1899-1910 CARNEGIE B NDS— \$22,000 1911-1921 TAX EXEMPT.—Bonds are free of tax.	928 300 B 765 F 005 T
CHAMBERSBURG.—E. J. Black, Treasur This borough is the capital of Franklin County. LOANS— When Due. LOANS— When Due. 3.68, J&J, \$107,000. July 1, 1929 (\$10,000 subject to call after 1900 and the remaining bonds after '09) Total debt Jan. 1, 1.400 \$107,000 Total valuation 18982,373,908	er. [100 B 100 F 100 B 1
CIIICOTTO (WM. J. OGLESRY Comptroller	E

CHESTER.— WM. J. OGLESBY, Comptroller. FRANK W. HARRISON, Clerk.

Chester is situated in Delaware County.

^	The county seat is West Chester.
020	LOANS - When Due. COUNTY CERTIFICATES - 48, A&O, 877,000
	CLINTON CO.—JOHN NOBLE, Treasurer.
7000	County seat is Lock Haven. LOANS— When Duc. REFUNDING BONDS— 3½s, J&D, \$49,000June 1, 1919 Total debt Jan. 1, 1:00. \$159,000 Assessed valuation, per. 594,519 Total valuation 1899\$6,684,309 Tax rate (per \$1,000) 1899 (State and County.)\$11:00 Population in 1899 (est.) 29,000 28,685
	COATESVILLE.—W. A. P. THOMPSON, B'rgess. This borough is in Chester County.
	LOANS— When Due. REFUNDING BONDS— 48, J&J, \$76,980
	TAX FREE.—All bonds issued by this borough are tax exempt. INTEREST on the refunding bonds is payable by Townsend, Whelen & Co., Philadelphia: on the street repairing bonds at the National Bank of Chester Valley, Coatesville, on the funding and water bonds at the Boro' Treasurer's office. WATER WORKS.—The borough owns its water works; cost of construction, \$60,000.
1	COLUMBIA.—A. G. BEALTIE, Burgess.
	Columbia is in Lancaster County. LOANS— When Due. REFUNDING BONDS— 3½s, A&O, \$158,900. Apr. 1, 1929 [Subject to call after Apr. 1, 1909, 1817,000. Apr. 1, 1929] 5″s A&O, \$11,100. Apr. 1, 1929 [Subject to call after Apr. 1, 1909.]
	OPTIONAL —Bonds are subject to call 5 years from date of issue. INTEREST is payable at the Centra. National Bank.
	CORRY.—{R. P. DAWSON, Mayor. O. S. WILSON, Comptroller.
	This city is in Eric County. LOANS— When Due. REFUNDING BONDS 4s, M&N, \$100,300 May 1, '29 You thority) Subject to call after May 1, 1904.) Bonded debt Apr. 1, '99, \$100,300 Population 1898 (local autority) Tax valuation 1898 1,724,286 Population in 1890 was 5,277
	CRAWFORD CO.—Elbert Smith, Treasurer.
	LOANS- When Due. COUNTY BONDS- Total debt Aug. 1, 1899 137,000- Total debt Aug. 1, 1899 137,000- Tax valuation 189820,828,797 County tax (p. \$1,000).1899 \$6:00 Ronds are exempt from taxation. Property is assessed at about 18.
]	DANVILLE.—HARRY ELLENBOGEN, Treasurer. This borough is in Montour County.
	LOANS— When Due. 18. J&J, \$91,700
	DAUPHIN CO.—A. C. KNISELY, Treasurer.
H	Tax valuation 1899\$51,543,658 Sonded debt Feb. 1, 1900.\$252,000 St. & Co. tax (per M) 1899\$900 Toating debt
1	DELAWARE CO.—County seat is Media.
3	LOANS— When Due. Bonded debt Sept., '98 \$400,000 Tax valuation in 1898 440,005,245 Tax valuation in 1898 440,505,245 Assessment about '23 actual value. Population in 1890 was 74,683 Population in 1890 was 56,101
I FFTSN	DU BOIS.—This borough is in Clearfield County. Jonded debt Jan. 30, '99.8114, 800 Assessed valuat'n '98.\$2,276,621 Assessment about 'a actual value. Population in 1890 was 6,149 Fopulation in 1890 (est.)10,000

EASTON.—{DR. B. RUSHFIELD, Mayor. JAMES B. BUTZ, Treasurer.

Easton is situated in Northampton County. South Easton has been annexed.

CHESTER CO.-H. SMITH WORTH, Treasurer.

April, 1300.	VIII LO VIII I CIII I CI
LOANS— When Due. School Dis. d'bt Jan. 1900. \$183,00 CITT LOAN—1900. The to 1905. Assessment is a certal value.	O 4e AAO GROO "Oot 1 1001 Htate
4s, semi-an., \$212,700. Yrly to 1925 Assessment is 4 actual value. 3198, A&O, 120,200. Apr. 1, 1928 Tax rate (per M.) '99 \$19.1	0 48, A&O, 12,000June 1, 1908 Floating debt
CITT LOAN—48, semi-an., \$212,700. y'rly to 1925 48, semi-an., \$212,700. y'rly to 1925 3495. A & O. 120,200. Apr. 1, 1928 1 Tax rate (per M.). '99 \$19.1 terest payable by City Treasure. Population 1890 was 14,48 population 1890 was 11,92	1 48, A&O, 1,000*April 1, 1910 Total debt Jan. 1, 1900 452,100 4 48, A&O, 30,000+Oct. 1, 1921 Sinking fund assets
Sinking fund	46 A&O 70 000 +Oct 1 1922 Asa'd valuation, real .24.241.690
TAX FREE.—All bonds of this city are exempt from taxation. CITY PROPERTY—The city owns its electric-light plant.	4s, A&O, 85,000; Oct. 1, 1914 Ass'd valuation, pers'l. 2,961,075 4s, A&O, 25,00; April 1, 1916 Total valuation 189927,202,765
The state of the s	4s, A&O, 25, 00 [April 1, 1916] Total valuation 1899. 27, 202, 768 4s, A&O, 57, 500 Oct. 1, 1916 Assessment about actual value. 4s,, 63,000 Jan. 1, 1917 School tax (per \$1,000), 99\$6.00
ERIE.—{W. W. GINGRICH, Comptrolle T. HANLON, City Clerk.	OPTIONAL - Bonds are subject to call as follows: *At any time; *10 years before maturity, and ;15 years before maturity.
This city is situated in the county of the same name.	Description of the state of the
Pale Paughle When Due Outstand's	HOLLIDAYSBURG.— [JOHN T. AKERS, Burgess. W. L. BALDRIGE, Treasurer
) I am borough is the county some or a man county
All hands issued by this city are free from State tax to the holders.	BOROUGH BONDS When Due. Bond. debt Feb. 15, 1900 \$54,700 Tax valuation (real) '98.1,148,315
Refunding bonds of 1887 are subject to call after Jan. 1, 1897. PAR VALUE OF BONDS.—Bonds are for \$1,000 and \$500.	BOROCCH BONDS 5s, A&O, \$5,000. Optional 4 lgs, A& J. 2,200. Optional WATER BONDS— WATER BONDS— OPTIONAL TRANSPORT OF THE PROPERTY OF THE PR
warmen on the 1997 loop is payable at the City Tracement	4 gs, mass, \$2,000 Optional. School District Boabs—
office, and at the Importer's and Traders' Bank, N. Y.; on the loan of March 1, 1889, at the City Treasurer's office and at the First National	INTEREST on the borough bonds and on the \$2,500 of water bonds
Bank, N. Y.; on the 1894 loan at the First National Bank, N. 1.	is payable at Hollidaysburg; on the 412s of 1913 at Philadelphia, Pa.
TOTAL DEBT, SINKING FUNDS, ETC.— Feb. 1, 1900. Sept. 1, 1899. Sept. 1, 1898.	HOMESTEAD.—{R. KENNEDY, Burgess. LOUIS ROTT, Treasurer.
Total bonded debt	
The city has no floating debt.	LOANS- When Due. School District Bonds-
The sinking fund receives yearly a certain sum from the tax levy, not sexceeding 3 mills and not less than 14 of a mill on a dollar; on Feb. 1, 1900, the fund amounted to \$166,918 30.	5:40 T&D \$44.000 velv' to 1014 Ales 0.000 1000
CITY PROPERTY.—The city owns real estate and personal prop- rty amounting to \$2,873,073 as follows: 'ire property	54s, M&S, 10,000 Sept. 1, 1915 48, M&N, 35,000 May 1, 1919 58, M&S, 10,000 Mar.1, '01to '10 Overdue bonds 1, 1915 48, M&S, 10,000 1899 to 1912 Bonded debt Feb.15,1900 278,500
Vater property 1.622.412	5.4s, A&O. 2.5001900 to 1904 Water bonds (incl. above), 108,000
chool property 881,550	
ASSESSED VALUATION.—The city's assessed valuation (about wo-thirds of the cash value) and tax rate have been as follows:	5-4s, J&J, 25,000 Jan. 1, 1918 Assessment about 25 actual value. 4s, J&J, 15,500 Jan. 1, 1919 Borough tax (p'r \$1,000)'99.\$15.00 WATER BONDS— County tax (per \$1,000) 2-00
Total Assessed Total of Tax Total Assessed Total of Tax	5.4s. M&S. \$15.000 Yearly to '09 School tax (per \$1.000) 1899. 8.00
899\$19,297,624 \$24.00 1895\$17,424,774 \$24.75	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	58, A&O, 54,000Oct. 1, '98 '16
	HUNTINGDON.—{CHAS. C. BREWSTER, Burgess. J. R. PATTON, Secretary.
POPULATION.—In 1890 population was 40.634; in 1880 it was 7,737; in 1870 it was 19,646; in 1899 estimated at 58,000.	This borough is the county seat of Huntingdon County.
RIE SCHOOL DISTRICT.—W. J. FLYNN, C'k B'd Ed.	STREET IMPROVEMENT BONDS— Tax valuation 18991,636,000
LOANS— When Due, 4s, A&O, \$55,0001900-1909 s, M&N, \$22,5001900-1902 (\$5,000 ann'ly in Oct. except 1902	4s, J&J, \$4,700 July, 1900-1904 Assessment about 13 actual value, 4s, J&J, 17,500 July, 1900-1910 Total tax rate (per M.) 98 \$29.25 4s, J&J, 19,000 July, 1900-1910 Population in 1890 was 5,729
and 1901 and \$2,500 in 1902.) 4s. J.&J. \$10,000 will mature.)	FUNDING BONDS— Population in 1899 (est.)6,000
8, A&O,\$34,0001901-1908 Bonded debt Feb 1, 1900.\$125,500 B4,000 yearly in Apr. to 1907 and School tax (per M.) '99	4s,, \$12,700July 1900-1910 INTEREST on the bonds is payable at Huntingdon.
\$6,000 in 1908.) (For valuation, population, &c., see city of Erie.)	TAX FREE.—All bonds of this city are exempt from taxation.
AVETTE CO. O. P. P C. Cl. 1	HUNTINGDON CO.—County seat is Huntingdon.
FAYETTE CO.—O. R. BROWNFIELD Com. Clerk. County seat is Uniontown.	LOANS- When Due, Floating debt \$24,586
LOANS— When Due. Total debt Aug. 10. '99. \$160,800 COURT HOUSE BONDS— Total valuation 1899 33,911,800	(J&J.) are eeg (1900 to 02 Sinking rund assets 19.304
, M&N, \$140,900 1900 Assessment 4 to 23 actual value.	48, {J&J,} \$56,000 { part yr'ly. Net devt Jan. 1, 1900 80,782 58, A&O, \$19,500 1902 to 1906 Tax valuation 1899 7,755,419
, J&D, \$15,000\$5,000 y'rly County tax (per \$1,000) '99 4.00	(Payable part yearly.) Interest paid by County Treas. Bonded debt Jan. 1, 1900\$75,500 Population in 1890 was\$5,751
Interest payable in Uniontown. Population in 1890 was80,006	Bonded debt Jan. 1, 1900\$75,500 Population in 1890 was35,751
HARRISBURG.—{HENRY W. GOUGH, Comptroller. CHAS. A. MILLER, City Clerk.	INDIANA CO.—PHIL. M. SUTTON, Treasurer.
Harrisburg, the capital of the State, is situated in Dauphin County.	County seat is Indiana. LOANS— When Due. Total debt Jan. 1, 1900\$66,587
LOANS——Interest.——Principal.—Principal.— ME AND PURPOSE, Rate Payable, When Due, Outstand'a.	REFUNDING BONDS— Tax valuation 1898\$8. 16.512
ater bonds 6 J & J July 1, 1903 \$101,400	Optional 4 in 1901, 4 in 1902. Population in 1890 was42,175
do 4 J & J Jan. 1, 1913 130,500	4-4s. \$40,000
do 4 J & J Jan. 1, 1914 265,000	
ty bonds 6 J & J Jan. 1, 1916 77,700	JOHNSTOWN,—This city is in Cambria County. LOANS— When Due. STREET IMPT. BONDS—(COR.)
do 5 J & J July 1, 1904 10,000 14,000	LOANS— When Duc. FIRE ALARM— 4s, J&J, \$8,000Jan. 1, 1924 Subject to call after Aug. 1, 1904
	48, A&O, \$20,000
1918 34,700	So TAT 902 500 Tune 1 1021 Total debt Oct 20 '06 9225 106
do 4 1919 20,100	Subject to call after June 1, 1901 Sinking fund. 24,648 River Improvement Bonse Net debt Oct. 20, 1898. 226,304 Sp. Max N, 226,304 May 1, 1921 Tax valuation 1899. 13,884,841
TAX FREE.—All bonds are exempt from taxation. NTEREST is payable at the office of the City Treasurer.	
OTAL DEBT.—The city's bonded debt on Apr. 3, 1899, was \$926,-	STREET IMPROVEMENT— Tax rate (per \$1,000) 1899.\$15-45 4-ss, M&S, \$17,500\$ept. 1, 1923 Population in 1890 was21,805 Subject to call after Sept. 1, 1903 Population 1899 (est)42,005
iding \$96,900 improvement bonds, payable by assessments. The net	
dding \$86,900 improvement bonds, payable by assessments. The net bit in 1895 was \$990,800; in 1892 it was \$1,020,031. He sinking fund receives yearly appropriations sufficient to pay incet on the city's debt and 5 per cent of the principal.	JUNIATA CO.—John F. Ehrenzeller, Treas.
JITY PROPERTY.—The city owns a water works and other availables assets amounting to \$2.299,985.	County seat is Mifflintown. LOANS— When Due. Tax valuation, real\$4,534,642
SSESSED VALUATION.—The city's assessed valuation (astimated)	COUNTY BONDS— Tax valuation, personal. 840,736 3s & 4s, \$126,689 Total valuation 18995,375,378
SSESSED VALUATION.—The city's assessed valuation (estimated be about the full value) and tax rate have been as follows: Total Assessed Rate of Tax Total Assessed Rate of Tax	Interest payable by County Treas. State & Co tax(per M.) '99\$10.00 Total debt Jan. 1.1899\$126.829 Population in 1890 was16,655
valuation, per \$1,000, Years, Valuation, per \$1,000	Sinking fund
96 23,500,000 \$22.50 1889 21,396,240	LACKAWANNA CO C. F. WAGNER, Clerk.
The city's tax rate for 1899 is \$7:00 per \$1 000	County seat is Scranton.
OPULATION.—In 1890 population was 39,385; in 1880 it was 762; in 1870 it was 23,104. The population at present, according local estimate, is over 60,000	LOANS— When Due. Total debt Aug. 10, 1899.\$215,000 Valuation, real 21,239,094
local estimate, is over 60,000	4½8, J&D, \$100,000Dec. 1, 1904 Valuation, personal 3,317,812 Bonds all optional after 2 years. Tax valuation 1899 34.556,906
ARRRISBURG SCHOOL DISTRICT D. D. HAMMEL-	COURT HOUSE BONDS— Assessment about 1g actual value.

HARRISBURG SCHOOL DISTRICT.—D. D. HAMMEL-BAUGH, Secretary.—This district, comprising the city of the same name, is in Dauphin County.

TAXES on the above securities are paid by the County.

31 (\$ Be

31

70		STATE	AND CIT
LANCAST This city is the ca LOANS— NAME AND PURPOSE Judgment bonds, 1	pital of Lancas —Interes Raie, Paye	t.————Prin	oipal. Outstand's
post areas a series		after 1915.	COLD DOLLARS
Belief fund School bonds, 1895 do do 1897.	4	an. Perpetual. 1915	14,000 100,000 10,000
Water loan (reg.) do do	5 A d	O Apr. 1, '99, to	1901 41,400
do do do do	4 A d	Q Apr. 1, '99, to 1 Jan. 1, '60, to 1	1918 125,000
do (coupon). do 1892 . INTEREST is pa	4 J &	J 1922	150,000
	The city's b	onded debt on Jan.	1, 1900, was
TAX FREE-All	onds of this cu	ty are exempt from to	
000 and other buildi mentioned above, in	Y—The city ov ings and availal all amounting	rns its water works vole assets, besides the to \$1.022.461.	e sinking fund
ASSESSED VAL 910,873. Real valuation was \$13.	UATION—In 1 lation about \$5 451.038; in 18	1899 the total valua 26,000,000. In 1889 80 it was \$12,449,486 d the total rate \$17.	total assessed
POPULATION-	The population	in 1890 was 32,011; 1895 (estimated) 40,	in 1880 it was 000.
LANCAST County seat is Lar	ER CO.	-JACOB STONE	R, Treas.
LOANS— COUNTY BONDS— 46, A&O, \$170,800	When Due.	Interest payable at C Tax valuation 1898	o. Treas. office. \$82,998,734
Subject to call at : Sign, \$50,000 COURT HOUSE BOY		State & co. tax per# Population in 1890 Population in 1880	was149.095
(Subject to call a	fter 1908.)		
TAX FREEAll	bonds of this co	ounty are exempt fro	m taxation.

LOANS— When Due.	Sinking fund and cash \$43,611 Net debt Feb. 1, 1900 142,339
4s, A&O, \$44,700	Tax valuation, real8,738,666 Tax valuation, personal 212,280
WATER BONDS-	Total valuation 1899 8,950,946
Subject to call at any time.	Assessment about 90 p. ct. actual. Total tax (per M.) '9910.00
Interest paid at City Treas'r office.	Population in 1890 was15,000 Population in 1899 (est.)17,800
Water debt (included) 141,250	Fopulation in 1899 (68t.)17,800
CW.	M P FILIOPE Wares
LOCKHAVEN{W	M. F. ELLIUTT, Mayor.

LEBANON .- GEO. B. MARQUART, Treasurer.

LOCKHAVEN{	M. F. ELLIOTT, Mayor.
LOUIZITA V LIA.—(J	OS. HABERSTROH, Treasurer.
This city is in Clinton County.	
LOANS- When Due.	REFUNDING BONDS -
OITY BONDS-	4s,, \$25,000 Dec. 1, 191
OITT BONDS— 68,, \$25,000Nov. 1, 1910	(Subject to call after 1908.)
58, 10,000Oct. 1, 1903	Total debt Jan. 1, 1900 \$224.00
4s,, 25,000Jan. 1, 1907	School bonds (addit'nal). 8,00
4s,, 25,000May 1, 1915	Total valuation 18991.700.000
WATER LOANS-	Assessment about la actual value
5s,, \$10,000Oct. 1, 1903	Population in 1890 was
5s,, 84,500May 1, 1904	Population in 1896 (est.)8.000
4s,, 19,500July 1, 1914	
I TIZEDNE CO B	- C T

LUZERNE CO.—FRED. C. KIRKENDALL, Treas.

The county seat is Wilkes-Barre.
LOANS.— When Due.
OUBSTY BONDS—
4a, F&A, \$37,500, g. Feb. 1, 1903
4a, ... \$0,000 ... 1900 to 1907
Int. is payable in Wilkes-Barre.
Total debt Feb. 1, 1900, \$117,500
Tax valuation, real ... 28,444,897

Total valuation, real ... 28,444,897

TAX FREE.—All bonds of this county are exempt from taxation to holders. The county pays a State tax of 4 mills.

LYCOMING CO.—co	ounty seat is Williamsport.
	Total debt Jan. 1, 1900 \$430,350
	(M. T. T. L. FINA D.D. D.

(\$40,000 yearly.)	Population in 1896 was75,000
MAHANOY CITY	M. J LAENARD, Burgess. ABNER I. MORRIS, Sec. Coun'l

LOANS— When Due. Bordough Bonds— Total debt Mar. 3,1900. 4a, M&8, \$2,5008ept. 1, 1908 4a, F&A, 10,000 4ug. 1, 1909 4a, J&J, 10,000 1916 4a,, 17,000 1922 (Subject to call after 1907.) 4a, J&J, \$45,0004an. 1, 1928 (Subject to call Jan. 1, 1908.) (Subject Mar. 3, 1900 \$84,500	d y

The bonds, except where otherwise stated, are all 5-15-year bonds and are exempt from taxation.

McKEESPORT R. A. HITCHENS. C	Comptroller.
This city is in Allegheny County and has annexed a Reynoldton, assuming a bonded debt of \$25,500.	the borough of

LOANS-	When Due.
FUNDING BONDS-	
4 las, J&J. \$42,000.	July 1, 1920
48.M& 3,8121,000 ser	dallytoSep.'17
RR. COMPROMISE I	BONDS-
6s. J&J. \$104,600.	July 1, 1906
REYNOLDTON BON	
Water 4 48, #9,500	1910
Impt. 5.4s, 16,000	1899-1914
WATER BONDS-	
5s, J&J, \$75,000°	July 1, 1911
5s. J&J. 27,000.	July 1, 1904
Interest payable by C	

or or danion.
Bonded debt Apr. 3, 1899. \$395,100
Water debt (included) 102,000
Floating debt 73,753
Total debt Apr. 3, 1899 468,853
Sinking fund 140,998
Net debt Apr. 3, 1899 327,855
Ass'd valuation 1899 15,337,575
Assessment about 19 actual value.
City & sch.tax(p.\$1,000)'98.\$13.50
Total tax (per \$1,000) 16.50
Population 1890 was20,741
Population 1899 (est.)35,000
School District Bonds-

*The water bonds due in 1911 are subject to call on 60 days notice.

*The water bonds due in 1911 are subject to call on 60 days notice.

*The water bonds due in 1911 are subject to call on 60 days notice.

*The water bonds due in 1911 are subject to call on 60 days notice.

TAX FREE.-The Railroad Compromise bonds are tax exempt.

MCKEESPORT	SCHOOL DI	STRICT-D. P.	SMITH, Sec'y.
This district is loc	ated in Alleghe	ny County.	111111111111111111111111111111111111111
LOANS-	When Due.	Asses'd valuation	'99.815,337,575

This district is located	in Alleghe	my County.
LOANS— 3 ¹ 9,,\$100,000,part y Bonded debt Feb. 1,1900. Sinking fund Net debt Feb. 1, 1900	rly to '27 \$252,000 50,564	Asses'd valuation '99.\$15,337,575 School tax (per M.) 18996'00 Population in 1890 was22,000 Population in 1900 (est.)40,000

MEADVILLE -A M. GUNDAKER Comptrolle

MEAD VILLE.—A. M	1. GUNDAKER, Comptroller,
This city is in Crawford County.	STOREGO MAN AND AND AND ADDRESS OF THE PARTY
"I OANS- When Due,	Interest is payable at City Treas'y.
WATER WORKS BONDS-	Bonded debt Apr. 3, '99 \$227.700
4s. A&O. \$153,000 Oct. 1, 1928	Sinking fund 26,272
Subject to call after Oct. 1, 1903.)	Net debt Apr. 3, 1899 201,428
CITY BONDS-	Total valuation 1899\$2,950,623
	Assessment abt. 50% actual value.
	City tax (per \$1,000)'99. \$11.00
4s. J&J. 12,000Jan. 1, 1907	Population 1890 was 9,520
4s. J&J. 7.000Apr. 1, 1907	Population 1898 (est.) 11,000
4s. M&S. 7.900 Mar. 1, 1916	•
All bonds are subject to call. Bond	ds of 1907 and '16 free of State tax.

MEDIA. - C. D. M. BROOMHALE, Treasurer.

(W. H. TRIUKE	n, Ciera.
REFUNDING & WATER BONDS— 8198, M&N, \$100,000.1904 to 1929 On May 1.85.000 in 1904.810.000	Int. payable by Borough Treas. Total debt May 1, 1899\$100,000 Tax valuation 18992,334,577 Tot. tax (per \$1,000) '99. 17:25 Population in 1890 was2,736
in 1909, \$15,000 in 1914, \$20,000 in 1919 and 1924 and \$30,000	Population in 1890 was 2,7

MILLVALE .- W. A Young, Burgess.

This borough is in Allegheny Cour	nty.
Bonded debt Feb. 1, 1900. \$85,800 Floating debt. 9,200 Total debt Feb. 1, 1900. 95,000 Total valuation 18992,170,480	Boro, tax (per \$1,000) 1899.\$17.00 Population in 1890 was

MONONGAHELA.-Jos. A. BRYAN, Mayor.

Monongahela is in Washington Co	ounty
LOANS- When Due.	Total valuation 1899\$1,495,357
REFUNDING BONDS-	Assessment about 23 actual value.
48, \$59,0001909 to '28	Total tax (per \$1,000) '99\$23.00
82,000 in '09; \$3,000 yearly to '28)	Population in 1890 was 4,096
ond. debt Aug. 1, 1899 .\$59,000	Population in 1899 (est.) 6,000

MONROE CO.— FRED, EILENBERGER, Treasurer.

County seat is Stroudsburg.		
COURT HOUSE BONDS-	Total valuation 1898 \$6,735,263 Assessment same as actual value.	
4s, M&S, \$66,600	Population in 1890 was20,111	
Interest payable at Co. Treasury. Bonded debt March 1,1900.\$66,600	Population in 1895 (est.)21,000	

MONTGOMERY CO .- D. H. HITNER, Clerk.

County seat is Northstown.	
LOANS- When Due.	Total debt Apr. 1, 1900 \$75,000
REFUNDING COUNTY BONDS-	Tax valuation 189980,135,275
98. A&O. \$75,000 Apr. 1, 1920	State and Co. tax (per M.), '99 . 6.00
Subject to call after 1, 1910.	Population 1890 was 123,290
The second secon	Maria Company of the

MONTOUR CO.-JNO. C. PEIFER, Clerk.

LOANS-	When Due.
COUNTY BONDS-	
4s, Nov. 1, \$25,000	
\$4,000 due yearly. Total debt Jan. 1, 1900	225 000
Tax valuation, real	.1.836,309
TAX FREE -All bon	

Tax valuation, personal. \$64,991 Total valuation 1899...1,901,300 Assessment about 1/2 actual value State and Co. tax (per M),'99...\$1, Population in 1890 was....15,645 Population in 1890 was....15,469 mpt from taxation.

NEW CASTLE.—{CHARLES WARNEROCK, Mayor. WM. E. MARSHALL, Clerk.

A story of the start of the

LOANS-		Due.
CITY FUNDING BON	D8-	
4s, F&A, \$24,000		1906
Subject to call at	any tim	ie.
SEWER BONDS-		
4- TIE A MIK OOO	A 4	1011

NORRISTOWN.—EDWIN METCALF, Treas'r.

LOANS— When Due.
BOROUGH BONDS-(reg.)
4s, J&J, \$29,400July 1, 1904
4s, J&D, \$9,800 Dec. 1, 1908
Subject to call at any time.
4s, J&J, \$62,500Jan. 1, 1913
Optional after Jan. 1, 1898

EDWIN METCALF, 17cas 1.

mitgomery County.
Bonded debt Mar. 1,1900.\$360,200
Tax valuation 1899 ... 9,488,430
Assessment about \$2 actual value.
State & Co. tax (per M.), '99.140
Population 1890 was......19,791
Population 1900 (est.)... 26,000
\$chool District Bonds312s..., \$100,000 ... 1919
(Subject to call after 1809). 31₂₈,, \$200,000. Oct. 1, 1927 (Subject to call after 1902.) 4s, J&J, \$59,500....Jan. 1, 1915

INTEREST is payable at the Borough Treasurer's office

NORTHAMPTON CO.-F. J. MAYERS, Treas.

LOANS-
4s, A&O, \$100,000 10-20-years
Interest payable semi-annually
at the County Treasurer's office.
Bonds are tax exempt.

Floating debt Total debt Jan. 1, 1900	\$50,000
Sinking fund	31,621 118,379
Tax valuation, real39	,789,047 ,850,695

Total valuation 1899.\$47,639.742 | Population in 1890 was....\$4,220 State & Co. tax (p.\$1,000)'99.\$6.60 | Population in 1900 (est.)..125,000

(NTEREST on the Water 5s is payable by Townsend, Whelen & Co., Philadelphia.

PERRY CO.—New Bloo	mfield is the county seat.
	Total valuation 1899. \$7,857,722
Assets, &c	Assessment about actual value.
Assessed valuation, real. 7,031,268	\$1,000) 1898\$9.00 Population in 1890 was26,276
Assessed valuation, per'l 776,454	Population in 1890 was26,276

PHILADELPHIA.— [8. H. ASHBRIDGE, Mayor. Philadelphia, co-extensive with the county of the same name, is the third city of the United States, has an area of over 130 square miles, and includes a number of places which have almost the character of separate towns. The county is under city control and has no separate debt. In the following table the various issues of bonds under the central heads, Taxed City Loan, are given in the order of their dates of maturity.

The long-continued litigation over the issuance of the \$11,200,000 bonds voted Nov. 7, 1897, was concluded May 15, 1899, by a decision of the Supreme Court confirming their validity. One half the bonds was issued July 1, 1899. An issue of \$12,000,000 was authorized at the election held Nov. 7, 1899, for the improvement of the water supply. At this date (April 1, 1900, none have yet been offered for

sale.	DANG-		T	nte	res	-	_	Princip	al.
	ND PURP		Rate	F	and	ibl	e.	When Due.	Outstand'g.
NAW fur	iding loa			-		•••	-	Dec.31'00to 1904)	
8 to Y		1879	4	J	de	J	1	\$400,000 yearly.	\$2,000,000
Three p.	ct. loan,	1890-91.					5	Nov.1,1900 to '19 ?	4,600,000
series	A to T		3	M	[de	N	. 5	\$230,000 yearly.	4,000,000
Serial le	oan	1893	3		å			Dec. 31, 1903-'17 \$175,000 yearly. {	2,625,000
do		do	4	J	At.	J	51	Dec. 31, 1918-'22)	875,000
			-				> .		
de		1894	319	J	de	J	?	Dec. 31, 1904-'23 } \$205,000 yearly. }	4,100,000
do		1895	3					Dec. 31, 1905-'24)	2,400,000
							2 1	\$120,000 yearly. { Dec. 31, 1905-24?	
do		1896	319	J	de	J	3	\$100,000 yearly.	2,000,000
do		1899	310	T	de	T	5	Dec. 31, 1908-17)	5,600,000
uu		1000	0-2		00		1	\$560,000 yearly.	0,000,000
do		1898	3	J	de	J	31	Dec. 31, 1908-'27 (\$65,300 yearly.	1,306,000
Refund	ing loan.	1894	319				31	\$65,300 yearly. { Dec. 31, 1904-23 } \$136,000 due yrly {	2,720,000
Anhway	loan	do	319					Dec. 31. 1904-'10	2.084.000
do	do	do	3		••••		•	Dec. 31, 1904	16,000
			-	•••	••••	••	(1	Dec. 3. 1911-1918)	
do	do	1897	319	••	••••	••	5	\$300,000 yearly.	2,400,000
do	do	1898	34		de		ς Ι	Dec. 31, 1919-'21 (\$300,000 yearly.)	900,000
Refund	ing loan.	1895	34				51	Dec. 31, 1905-23)	950,000
do	do	do	310				(\$50,000 yearly.	44,000
do	do	do	314		••••	••		Dec. 31, 1924 Dec. 31, 1924	5,000
do	do	do	318	***				Dec. 31, 1924	1,000
-	-		_	***			(1	907-1926, \$32,500	
	do		319			;	8	nnually on Dec. 1.	650,000
Reservo	oir loan,	series A					5	Dec. 31, '02 to '21 ?	1,000,000
TAYED	CITY LOA	********	. 3	J	de	J	1	\$50,000 yearly.	-,- 30,000
Consoli	dated		6	J		J		Ton 1 1004	31,100
de			-		de			Jan. 1, 1904 July 1, 1904	1,400
	One Change		0	9	œ	J		July 1, 100%	1,200

INTEREST payable by Farmers' & Mechanics' Nat. Bank, Phila., Pa.

INTEREST payable by Farmers' & Mechanics' Nat. Bank, Phila., Pa.
TOTAL DEBT. SINKING FUNDS, ETC.—The subjoined statement
shows Philadelphis's total municipal debt, and the sinking fund held by
the city against the same, on the dates mentioned. [By a decision of
the Supreme Court of Pennsylvania, filed May 31, 1894, it is held that,
within the meaning of the word "Debt" in Section VIII, Article 1X,
of the Constitution of Pennsylvania, the real debt of the city is the
authorized debt less the amount of the city certificates purchased and
uncanceled in the sinking fund.]

Bonded debt	\$51,241,295 5 1,216,787	Jan. 1, 1898. \$56,872,795 1,235,133
Total debt	16 072 000	\$58,107,928 18,933,575
Net debt on dates named \$41,211,030	\$36,380,082	\$39,174,353

The city sinking fund held on Jan. 1, 1900, in addition to the loans given above, assets amounting to \$2,958,928 96. The cash on hand in the city treasury on that date was \$9,045,842 28.

The sinking fund holds the following securities: City loan, at par, \$15,561,200 and United States loan, at par, \$413,000. The amount of b-nded debt redeemed by the Sinking Fund Commission during the year 1899 was \$1,402,300. Among the assets held by the city are 22,500 ahares of Sunbury & Eric Railroad stock, par value \$100 per share, or 45,000 shares of Philadelphia & Eric Railroad stock, par value \$50 per share, market value \$20 per share.

CITY PROPERTY—The real estate owned by the city is valued at \$51,353,944, an increase over the appraisement of Jan. 1, 1899, of \$1,378,450.

ASSESSED VALUATION, ETC.—The following shows the annual payments to the sinking fund, amount of bonded debt and outstanding warrants, assessed value of property, and the tax rate, for years indicated. Property in this city is assessed at about 80% of its actual value.

Years.	Paym'ts to Sink. Fund.	Total Municipal Debt Jan. 1.	Assessed real and Personal Valuat'n,	Tax rate. per \$1,000.
1900	.\$1,022,114	\$55,443,145	\$880,935,265	18.50
1899	775,192	52,458,082	864,516,035	18.50
1898	794,556	58,107,928	842,330,700	18.50
1897		55,054,930	818,827,549	18.50
1895	419,260	55,168,028	782,677,694	18.50
1890	602,590	56,777,370	688,713,518	18.50
1885	660,986	64,131,362	597,785,428	18.50
1880	806,605	72,264,595	536,667,834	20.00
1875	785,899	64,390,463	575,283,968	21.50
1870	519.197	45,093,247	479,776,643	18.00
1865	329,340	32,763,899	159,119,928	28.00
1860	173,737	21,356,759	155,697,669	20.00
1855	81,665	*******	****	15.00

POPULATION.—In 1898 was estimated at 1,240,000; in 1890 was 1,046,964; in 1880 it was 847,170; in 1870 it was 674,022.

PHOENIXVILLE .- HORACE LLOYD, Treas'r.

This borough is in Ch	ester County	ÿ.
LOANS— WATER BONDS— 4.48, A&O, \$169,000 Subject to call after a Interest payable at Ph	Apr. 1, 1914 Apr. 1, 1899 œnixville.	Total debt Feb. 1, 1900 \$173,500 Tax valuation 18993,000,000 Assessment about 3, actual value. Total tax (per \$1,000) 189912.00 population in 1890 was8,514 Population in 1900 (est.)9,000

PITTSBURG.— WILLIAM J. DIEHL, Mayor.

This city	is situated	in All	egh	eny	Cor	int	у.	B, COII	при	OHOI.			
LOANS	2-		-	-Int	eres	t.			-P	rincis	al.		_
NAME AN	D PURPOSE	-	R	ute 1	Paul	hle		When	Du		Oute	tand	200
City buildi	ng bonds.	refun.e	Ar	5	A	A	O	Anr	1.	1910	81	70.0	ď
Free bridge	bonds		PP	4	M	de	N		192		*1.3	50.0	oc
T TOO DITUE	Sn	bject to	0.09	11 1-	10	WA	PV S	3 Vear	W.		-,0	00.0	-
Funded del	ot bonds	-90000		7	J	A	T	July	1.	1909	1	42.0	ac
do					J	A	J	July	î.	1909	3	58.0	
do				7	J	A	J	Jan.	1.	1912	1	21.0	
Funded de		bond	8.0	5	J	de	D		1.	1913		88.0	
do				5		de				1913		15,0	
do	do	do		5		de				1912	-,-	77.0	õ
-				-		-		Apr.	1.7	3-30)	,.	-
City bonds	loan of 1	900		34	A	de	0	87	00.0	000	7.0	0,00	00
				-	-	-	-	ever	73 v	TOBTE		,-	
Improveme	ent bonds.		6	4	J	A						53.0	Of
do								Dec.				81.7	ŌO
Market box												25.0	
Municipal	consol. bor	nds	r	68	A	de	0	Oct.	1.	1904	g.2	10.0	Ōΰ
Public Par	k bonds	00	rr	4	M	de	N	1	1925			75.0	
	Sul	pleet to	08	11 1-1	10 e	ver	V S	vear	В.				
Public Safe	ty bonds	00	FF	4	M	de	N	1	192	5	*4	50,0	00
	Su	bject t	0 08	II 1-	10 6	ove	ry	3 year	8.				
Boulevard	bonds	60	rr	4	M	å	N	1	1925	5	*4	00.0	00
	Su	bject to	0 68	ill 1-	10 €	ve	ry :	3 year	8.				
Railroad sc	rip		46	\$ 5									02
Railroad co	mpromise	bonds		5	J	de	J	Jan.	1,	1913		68,0	00
do	do			5	J	de	J	Jan.	1,	1913	9	61,4	00
do	do	do	0	4	J	å	J	Jan.	1.	1913	2	17,0	00
do	do	do	r	4	J	å	J	Jan.	1.	1913	1	36.3	oq
Water bone	18		0	6	J	å	J	Jan.	1,	1908		00,0	
do		00	rr	4		de			192	5	*1,8	00,0	00
	Sul	piect to	ca	11-1	0 0	ver	y 3	year	8.				
Refund. W	1 ton 0 = 100	alon lo		91-			5	1901-	1909	9, \$90	1-10	99 0	N
rectant. W	BOOL GYIOU	PION 10	mil	24	***		. 5	000 у'	rly .	Apr.	1.5"	99,0	v
East Birmi	ngham fu	nded		4				Mar.	15,	1918	-	62,0	00

(c) Coupon bonds. (r) Registered bonds. (g) Payable in gold.
*These issues form parts of the \$6,250,000 loan authorized in 1895, and the amounts here given represent the portion thus far issued.
PAR VALUE OF BONDS.—Bonds are for \$100 and multiples.

TAX FREE_Allisaues of this city's bonds are exempt from taxation toept the refunding water extension loan.

INTEREST is payable at the City Treasurer's office in Pittsburg, at the Bank of America in New York and at the Pittsburg Trust Co.

Net debt...... 10,651,834 11,272,956 11,571,680 10,220,833

t Including \$7,000 still outstanding.

The sluking fund receives yearly \$600,000 from appropriations and restments.

DEBT LIMITATION.—Pittsburg's debt is limited by State Constitution to 7 per cent of the assessed value of real estate.

Oity Tax per \$1,000.
 Rear.

 1900
 \$319,778,905

 1899
 315,521,713

 1898
 310,576,437

 1897
 293,368,242

 1896
 286,497,437

 1893
 273,390,506

 1890
 198,580,267

 1885
 108,530,608

 1884
 105,404,720
 Personal.
\$1,917,645
1,821,878
1,902,284
1,948,020
1,988,985
2,259,660
1,873,359
3,000,000
1,838,258 7. Total. \$321,696,550 \$17,343,591 \$12,478,721 295,316,262 288,486,422 275,650,166 200,453,626 111,530,608 107,342,978

For the year 1899 the assessed valuation of real estate includes the valuation of property to the amount of \$117,072,073 which paid a rural tax (two-thirds of full tax), and \$10,450,591 which paid a so-called agricultural tax, or one-third of the full tax rate. The laxable valuation of all property for 1899, after making some slight deductions for exemptions, was estimated at \$271,352,506.

POPULATION.—In 1890 population was 238,617; in 1880 it was 156,389; in 1870 it was 86,076. Estimated 1900, 305,000

PITTSBURG SCHOOL DISTRICTS-CHAS. REISFER, JR, Sec. Central B'd of Education.

The various sub-school districts of Pittsburg have an indebtedness entirely separate from that of the city proper. We give below their bonded debt on February 1, 1899, aggregating \$1,423,500, and the assessed valuation of each for 1899.

		Arecaseu
	Bonded Debt.	Valuation 1899.
Allen Sub School District-31st Ward	\$56,000	\$2,296,487
Beltzhoover Sub-School District-38th Ward	13,000	90 ,625
Brushton Sub-School District-37th Ward	51,500	2,351,579
Colfax Sub-chool District-22d Ward	36,500	6,435,048
Forbes Sub-School District-6th Ward	21.000	6,223,112
Franklin Sub-School District-7th & 8th Wards	80,000	6.234.920
Hiland Sub-School District-19th Ward	84,000	20,236,828
Homewood Sub-School District-21st Ward	50 000	7.847.727
Howard Sub School District-16th Ward	118.000	6,765,469
Liberty Sub School District-20th Ward	65,000	34,221,667
Lincoln Sub-School District-21st Ward	87,000	8,489,603
Luckey Sub-School District-35th Ward	39,000	1,859,927
Minersville Sub-School District-13th Ward	127,500	8,333,933
Moorhead Sub-School District -11th Ward	23,500	5.257.301
Mt. Albion Sub-School District-18th Ward	60,000	7,176,047
Mt. Washington Sub-School District-32d Ward.	45,000	4,228,595
Oakland Sub School District-14th Ward	145,000	22,308,170
Peebies Sub-School District-23d Ward	120,000	8,873,051
Riverside Sub-School District-34th Ward	23,000	1,310,527
Sterret Sub-School District-22d Ward	66,000	12,321,653
St. Clair Sub-School District-27th Ward	45,000	3,340,447
Stevens Sub-School District-36th Ward	43,000	1,699,502
Washington Sub-School District-17th Ward	10,000	8,487,671
Wickersham Sub-School District—24th Ward	14.500	3,806,168
TORUS CARRIE CAR COLOUR DIGITION DECE TORIGITIES	,000	5,550,200

PITTSTON .- R. E. HANKEE, Treasurer.

This city	y is in	Luzern	e County.
LOAN	IS-		When Due.
PAVING	AND		BONDS-

	Total debt Mar. 1, 1900. \$54,600
1	Sinking fund 12,500
ı	Net debt Mar. 1, 1900 42,100
	Tax valuation 18991,388,720
	Assessment about 4 actual value.
I	Total tax (per \$1,000) 1899.\$56.50
1	Population 1890 was10,302
1	Population 1900 (estimat'd) 15 000

TAX FREE-All bonds exempt from taxation

INTEREST is payable at the Treasurer's office, Pittston.

POTTSTOWN .- JNO. W. HEALY, Treasurer

This borough is in Montgomery County.

POTTSVILLE .- S. M. MORTIMER, Treasurer.

	ien Due.
\$8,000 Oct.	1, 1900
33,000May	1,1911
5.000	1913
2,500	1901
ING BONDS-	
54.000	1929
ot to call after 19	(.606
	S- WA BONDS- R8,000Oct. 33,000May 5,000May 2,500ING BONDS- 154,000

The bonds due in 1911 and 1914 are subject to call after five years from date of issue; those due in 1913 after 10 years. All are exempt from local taxation.

PUNXSUTAWNEY.—{IRA J. CAMPBELL, Burg's. J. R. LOWRY, Secretary. This borough is in Jefferson County.

LOANS-	When Due.
SEWER BONDS-	
48,, \$4,000.Jt	nly, 1903 to '20
PAVING BONDS-	Tem 1 1007
4s, J&J, \$8,000 (Optional after	
4s, F&A, \$5,000	
(Optional after A	
40. J&D. 89,000 J	
STREET THEROVE	MENT BONDS_

REFUNDING BONDS—
48, J&J, \$14,000.....Jan. 1, 1928
(Optional after Jan. 1, 1903.)
Bonded debt Mar. 1, 1900.\$55,000 (Optional arter Jan. 1, 1905.

48, F&A, \$5,000... Aug. 1, 1905.)

49, J&D, \$9,000... June 1904-1924

STREET IMPROVEMENT BONDS—

48, J&D, \$15,000..... 1903-1921

Total tax (per M.) 1900... \$17-00

Population in 1990 (est.)... 5,500

VALUE of city property, \$9,773.

INTEREST on paving bonds payable at Borough Treasurer's office and on the refunding bonds at the First National Bank, Punxsutawney

READING.—{ E. L. LINDEMUTH, City Clerk.

This city is the County seat of Berks County

LOANS-	When Due.	
FUNDING BONDS-		1
4s, A&O, \$99,000	Apr. 1, 1903	8
REFUNDING BONDS-		48
4s, A&O, \$200,000 Subject to call afr		4-
4s, A&O, 100,000	Apr. 1, 1898	(8
Optional after April	April 1, 1913	(8)
WATER BONDS-	1, 1000.	140
4s, J&J, \$75,000	Jan. 1, 1902	48
4s, J&J, 75,000	Jan. 1, 1912	(8
REFUNDING WATER	BONDS-	48
4s, J&J, \$125,000	Jan. 1, 1919	(8

INTEREST is payable at the office of the City Treasurer.

Jan. 1, 1900. Bonded debt(including water debt).\$1,355,000 Sinking funds	Apr. 3, '99. \$1,471,500 146,063	Apr. 4, '98. \$1,371,500 82,928
Net debt\$1,215,867 Net water debt (included above) \$486,000		\$1,288,572 \$532,500

TAX FREE.-All issues of the city's bonds are exempt from taxation. CITY PROPERTY.—The city owns its water works, valued at \$1,776,086, real estate worth \$612,900, and other property to the amount of \$93,000; making a total of \$2,481,986.

ASSESSED VALUATION.—The city's assessed valuation (about

	or centra tipiciol el		HOU MINT C DOOS	T SEC TOTTO M D	
Years.	Total Ass'd Rat Valuation per		Years.	Total Ass'd Valuation.	Rate of Tax
1899	.842,575,845	814.50	1890	826,527,133	9.45
1898	43,000,000				0.40
1894	42,000,000	12.50	1889	17,969,908	******
1891	40,130,240	14.50		,,	******

POPULATION.—In 1890 population was 58,661; in 1880 it was 43,278; in 1870 it was 33,930; in 1900 (estimated), 94,655.

READING SCHOOL DISTRICT.—A. R. Hoover, Treas.

This district, comprising the city of the same name, is in Berks County.

18, A&O, 25,000 128, F&A, 35,000	1903 1929 pril 1, 1930	

SCHUYLKILL CO.—{HARRY MULDOON, Cont'ller. G. A. DOERFLINGER, Treas.

County seat is Pot	tsville.
LOANS-	When Due.
48, \$142,000	.Apr. 1, 1914
Optional after	r Apr. 1, 1899
4s, A&O, \$75,000	Oct. 1, 1916
3s, J&J, 274,100	July 1, 1919
38, J&J, 274,100 38, M&8, 32,600	.Sept. 1, 1921
All bonds exempt fre	om faxation.
Interest payable in l	Pottsville

To. bond. debt Mar., 1900. \$523.7 00 Floating debt. 201,256 Total debt Mar. 1, 1900. 724,956 Total valuation 1899. 51,896,386 State& Co. tax (per \$1,000,99,\$600 Assessment abt., 60 p.c. actual val. Population in 1890 was... 154,163 Population in 1890 (est.)... 155,000

SCRANTON.— (JAMES MOIR, Mayor. E. HOWELL, Comptroller. This city is in Lackawanna County.

This city is in Luckswith	THE CO	ш	UJ.			
LOANS-	-In	ter	est.	_	Princip	al.——
NAME AND PURPOSE.	Rate.	Pa	wa	ble.	When Due.	Outstand'g.
Bridge loans189	4 410	J	de	D	June 1, 1904	\$90,000
do do189	4 410	J	A	D	June 1, 1909	50,000
do do189					June 1, 1914	50,000
do do189					June 1, 1915	60,000
40 40	* * 3		C	-	July, '00 to 1906	14,000
City improvement188	0 4	T		J		\$ 14,000
they improvement100	0 4	9	œ		July 1, 1907-16	3
do do1886	0 4	-		J	90 500 FOOT	
						•
City improvement189				D	Dec. 1, 1901	22,000
do do189	1 419			D	Dec. 1, 1906	23,000
do do189				D	Dec. 1, 1911	22,000
do do189				D	Dec. 1, 1916	23,000
Funding loan188		J		J	July 1, 1901	15,000
do do188		J	de	J	July 1, 1906	15,000
Municipal building 189	0 4	F		A	Feb. 1, 1900	20,000
do do189	0 4	F	de	A	Feb. 1, 1905	25,000
do do189	0 4	F	de	A	Feb. 1, 1910	30,000
Park bonds1906	0 4	J	de	J	Jan 1, 1908	10,000
Redemption bonds1893	3 410	J	de	D	June 1, 1903	34,000
do do1898	410	J		D	June 1, 1908	34,000
do do1893	3 410	J		D	June 1, 1913	38,000
do do1893		J		D	June 1, 1918	38,000

TAX FREE.-All bonds issued by this city are tax exempt.

TOTAL DEBT-The subjoined statement shows Scranton's indebt-

Total bonded debt\$638,000 Floating debt209,185	#pr. 4, '99. \$640,000 37,005	Apr. 4, '98. \$642,000 32,412	Apr. 5, '97. \$644,000 34,479
Total municip. debt. \$847,185 Less sinking funds, &c 248,541	\$677,005 170,903	\$674,412 142,701	\$678,479 98,940
Net debt. #598 644	8506.102	\$531.711	8579,539

The above-stated assets, on Nov. 1, 1899, consisted of bonds of the redemption loan series of 1893, amounting to \$104,000, \$129,666 cash in the sinking fund and \$14,875 cash in the city treasury.

ASSESSED VALUATION—The city's assessed valuation (about one third cash value) and tax rate have been as follows:

	Real	Personal	Total Assessed	
Years.	Estate.	Property.	Valuation.	per \$1,000.
1899	\$21,645,212	\$1.348,965	\$22,994,177	\$41.30
1898	20,423,078	1,714,605	22,137,683	******
1897	19,529,803	*1,347,300	20,877,103	33.80
1896			20,186,713	*****
1895	18,597,764	1.021.540	19,619,304	34.60
1892	17,545,388	1.067,385	*18,612,773	27.63
1890	15,196,294	*1.189.540	16,385,834	*****
1000	A EOO OFS	07 004	4 000 008	

*This amount includes occupations as well as other personal property. POPULATION—In 1890 population was 75.215; in 1890 it was 45.850; in 1870 it was 35,092; in 1899 (local estimate) it was 108,000.

SEWICKLEY.-{J. C. CHAPLIN, Chairman Fin. Com.

Sewickley is in Allegheny County	
41- THA 02 500 VOP	Bonded debt Apr. 1, '99 Water debt (included) Floating debt
(Subject to call at any time) STREET AND SEWER BONDS. 4.98,\$20,000	Assess't ab't 23 actual va
WATER BONDS— 58, A&O, \$60,000Apr. 1, 1903 48, A&O, 15,000 1905	Population in 1890 was

INTEREST is payable at the First National Bank of Sewickley. INTEREST IS PAYADIC AT THE PITST NATIONAL BAILS OF SEWICKLEY.

CITY PROPERTY.—The borough owns a water plant and other
available assets amounting to about \$150,000.

SHAMOKIN.—WILLIAM THOMAS, Burgess.

SHAMOKIN.—WILLIAM THOMAS, Burgess.

This borough is in Northumberland County.

LOANS— When Duc.

BOROUGH PURPOSES—
4 198, M&S, \$10,000... Sept. 9, 1905
48, A&O, 65,000. Oct. 15, 1900 to
48, Oct. 190, oct. 15, 1900 to
48, M&N, 40,000... May 1, 1905
492, 200 to '18, and \$2,500 to '28.)

FUNDING BONDS—
4 198, M&N, \$6,000... May 18, 1903
4 198, M&S, 1,000... Sept. 9, 1905
448, M&N, 6,000... Nov. 16, 1904
48, M&N, 6,000... Sept. 9, 1905
48, M&N, 2,500... Sept. 9, 1905
48, M&N, 2,500... Sept. 9, 1905
68, M&N, 3,000... 1911
68, M&N, 3,000... 1930
68, M&N, 3,000... 1930
68, M&N, 3,000... 1930
68, M&N, 3,000... 1930

April,	1900.	PENNSYLVANIA—
OPTIC	NAL-All of the	ourities are all paid by the borough. borough's bonds except the \$65,000 issue e years from date of issue. t the office of the borough treasurer.
SHA	RON-MAL	IN EWING, Secretary.
This bo LOA! REFUNI 48, M&N. Bon	rough is in Mercer NS— Wh DING— , \$95,000Nov. ads are tax exemp	r County. ren Due. 1, 1915 Boro' tax (per \$1,000) '99\$12.00 Population in 1890 was
SHA	RPSBURG	GH. S. AYERS, Treasurer.
LOAN WATER 58, M&S, SEWER 48, A&O, (i) STREET 48, A&O,	BONDS— \$33,000\$2,500 BONDS— \$62,000190 \$5,000 annually.) IMPROVEMBNT— \$60,000Oct.,	ELECTRIC LIGHTS
INTER	EST on the water	bonds is payable in Philadelphia; on the are exempt from taxation.
	NANDOA	
Shenand LOAN REFUNI 48, J&J, S WATER 58, J&J, S Total deb	loah is in Schuylk NS— Who ING BONDS— \$20,000 19 BONDS— 140,000 192 t Jan. 1, 1900 \$1 NAL.—All above	### County. ### Due. Water debt (included) \$135,000 ### Tax valuation 1898 2,464,937 ### Assessm't about 30 p. c. actual val. ### Total tax (per \$1,000) \$35.00 ### Population in 1890 was 10,147 #### Record
This box	ough is in Alleghe	H. M. LANGWORTHY, Treasurer. eny County. en Duc. Bonded debt Jan. 1, 1900.,\$50,000 Bodel debt (additional). 12,000 17.
(Vario 48, A&O, For amou p. 550.	\$40,000Aug., 1 ous amounts year \$50,000190 nt due) early see	17.) Assessed Valuation '991,021,410 2-1.927 Assessed't about 75% actual value. 2-1.927 Assessed't about 75% actual value. Population in 1900 (est.)3,500
This bor LOAN PERMAN 4s, A&O, 6 4s, A&O,	ough is in Northan iS— Whe iENT STREET IMP. I \$15,000Apr. 1 15,000Apr. 1	1, 1920 Bonded debt Mar. 14, '99. \$158,500
OPTIO	,000,000Aug. 1	1, 1922 Assessment abt. 66 p. c. act. value. Total tax (per \$1,000) '98. \$41810 to 1, 1916 Population 1890 was
SUNE	BURY.—{T.	E. DRUMHELLER, Chief Burgess. T. C. DISSINGER, Clerk. noty seat of Northumberland County. The
borough o Bonded de Assessed v Assessmen	f East Sunbury was bbt May 1, '99 . ' \$1 valuation '98 . 1,35 at about '5 actual	nty seat of Northumberland County. The as annexed March 3, 1896. 53,900 Tax rate (per \$1,000) '98\$52-00 50,000 Population in 1890 was 5,930 value. Population in 1899 was12,000
TAM	AQUA.—SA	AMUEL BEARD, Clerk.
FUNDING FUNDING 128, A&O Bubject to	& REFUNDING BO , \$47,000 Oct. 1) call after Oct. 1,	m Due. Bonded debt Feb. 1, 1900 \$37,000 ND8-Floating debt. 5,500 , 1929 Assessed valuation 1899.1,661,249 Fax rate (per \$1,000) 1899.\$20.00 Population 1899 (est.)

TITUSVILLE SCHOOL DISTRICT.—
Tot.bds., 31-8, Jan. 1, 1900. \$22,400 | Tax rate (per \$1,000), '99...\$12.00
Tax valuation 1899......2,200,000 |

aprily	
TAXES on the above securities are all paid by the borough. OPTIONAL—All of the borough's bonds except the \$65,000 issue are subject to call after five years from date of issue. INTEREST is payable at the office of the borough treasurer.	
SHARON—MALIN EWING, Secretary. This borough is in Mercer County. When Due. Tax valuation 1899\$2,694,444	4198,, \$46,000
LOANS— When Due. BEYUNDING— 8, M&N, \$95,000Nov. 1, 1915 Bonds are tax exempt. Total debt Jan. 1, 1900 \$95,000 OPTIONAL.—All bonds subject to call at the option of the Council.	tional Bank, New York City, and on the school bonds at the Citizens' Bank of Turtle Creek. WASHINGTON.— The beneath is Weekborn.
SHARPSBURG.—H. S. AYERS, Treasurer. This borough is in Allegheny County. LOANS. When due. WATER BOXDS— WATER BOXDS— SELECTRIC LIGHTS— 58, McN. \$11,000\$1,000 yearly Total debt Apr. 1, '99 \$157,500	This borough is in Washington County. LOANS— When Due. PAVING BONDS— 48, A&O, \$60,000
48, A&O, \$62,000	WASHINGTON CO.—GEO. E. LOCKHART, Clerk County Commissioners. Washington is the county seat. No. 1 No. 2 Rondeddeht Feb. 1900. \$500.000
electric bonds in Pittsburg. TAX FREE.—All bonds are exempt from taxation.	(Various amounts yearly.) Population in 1898 (est.)90,000 WEST CHESTER.—W. S. UNDERWOOD, Treas.
SHENANDOAH.— Shenandoah is in Schuylkill County. LOANS— When Due. BEFUNDING BONDS— 48, J&J, \$20,000	This borough is the capital of Chester County. LOANS— When Due. Sinking fund
Assesm't about 30 p.c. actual val. WATER BONDS— WATER BONDS— St. J&J. \$140,0001923 1924 Total debt Jan. 1, 1900 \$160,000 Population in 1880 was 10,147 OPTIONAL.—All above bonds are subject to call at any time. TAX FREE.—All bonds free of tax to holders.	3 ¹ 98, A&O, \$71,500
SHERADEN.—H. M. LANGWORTHY, Treasurer. This borough is in Allegheny County.	WATER WORKS, ETC.—The borough in 1899 owned water works,
LOANS— When Due. Bonded debt Jan. 1, 1900., \$50,000 (Yarious amounts yearly.) 48, A&O, \$30,0001902-1927 For amount due yearly see V. 67, p. 550. Bonded debt Jan. 1, 1900., \$50,000 (Assessed valuation '99. 1, 621,410 (Assessm't about 75% actual value. Tax rate (per \$1,000) 1899.\$12-50 (Population in 1900 (est.)3,500	WESTMORELAND CO.—W. D. REAMER, Commissioner.—County seat is Greensburg.
SOUTH BETHLEHEM.—Thos. Ganey, Clk. This borough is in Northampton County. LOANS— When Due. Market Building Bonds— PERMANNY STREET IMP. BONDS. 48, J&D. \$15,000, June 1, 1909	COUNTY BONDS— 4s,, \$25,000
4s, A&O, 15,000 Apr. 1, 1919 4s, 3&D, 522,000 3the 1, 1909 19 4s, A&O, 15,000 Apr. 1, 1920 Bonded debt Mar.14, '99. \$158,500	I CANC - When Due 190 000 woodly on Fish 1 to 1010 f.
4s, J&J, 15,000July 1,1922 Assessment abt. 66 p. c. act. value. 4s, F&A, \$69,500Aug. 1, 1916 Population 1890 was10,302 OPTIONAL.—The \$15,000 of market building bonds are subject to call ten years from date of issue, at the option of the borough; all other issues fifteen years.	September Sept
SUNBURY.— T. E. DRUMHELLER, Chief Burgess. This borough is the county seat of Northumberland County. The borough of East Sunbury was annexed March 3, 1896. Bonded debt May 1, '99. \$53,900 Tax rate (per \$1.000) '98\$52	As, M&S, \$40,000
Bonded debt May 1, '99 . \$53,900 Tax rate (per \$1,000) '98 \$52.00 Assessed valuation '98 1,350,000 Population in 1890 was 5,930 Assessment about '5 actual value. Population in 1899 was 12,000	CITY PROPERTY.—The city owns property valued at \$246,721.
TAMAQUA.—SAMUEL BEARD, Clerk. This town is in Schuylkill County. LOANS— When Due. FUNDING & REFUNDING BONDS— FOOD STATES	WILKES-BARRE SCHOOL DIST. — {DR.G. W. GUTHRIE, Pres A. W. MOSS, Clerk. BUILDING BONDS—
34s. A&O, \$47,000 Oct. 1, 1929 (Subject to call after Oct. 1, 1904.) Assessed valuation 1899.1.681,249 Tax rate (per \$1,000) 1899.820-00 Population 1899 (est.) 7,500	WILKINSBURG.—JAMES G. STORER, Secy.
TARENTUM.—F. A. READY, Clerk. This borough is in Allegheny County.	This borough is in Allegheny County. LOANS— Amount. 4s,, \$30,000
LOANS— When Due, BUILDING BONDS— 6s, M&S, \$3,300	44s, M&S\$140,000 Tax valuation 1898\$,046,965 87REET BONDS— 44s, J&D\$40,000 Total tax (per \$1,000 '99\$12.40 44s, J&D\$14,0001901-1915 Population in 1899 (estim'd) 15,000
ELECTRIC-LIGHT BONDS—58, M&S, 43.000	(1 bond in '01 & '03 and then ann.) TAX FREE—The sewer bonds are exempt from taxation. INTEREST is payable at the First National Bank of Wilkinsburg.
INTEREST is payable at the National Bank of Tarentum.	WILLIAMSPORT.—{S. N. WILLIAMS, Mayor, EDWARD L. TAYLOR, Treas.
TIOGA COUNTY.—RICHARD H. SMITH, Treas. County seat is Wellsboro.	This city is the capital of Lycoming County. Bonds all tax exempt. LOANS— When Due. Interest is paid by City Treasurer. CITY BONDS— Bonded debt Feb. 1, 1900 \$656,000
LOANS— When Due. Tax valuation, real \$13,786,419 Tax valuation, pers'nai 1,186,125 Total valuation 1,198 14,972,544 Total valuation 1,198 14,972,544 State & co. tax (per M.), '98. \$10.00 Interest is payable at Wellsboro. Population in 1890 was 52,000	48, M&S, \$50,000May 1, 1925 Subject to call after May 1, 1905. As M&W, \$70,000May 1, 1923 Subject to call after May 1, 1903. City tax (per \$1,000) 1899\$14.60 Regrunning Bonds—Population 1899 was\$27.132
TITUSVILLE.—Jules A. C. Dubar, Compt'r.	34 ₉₈ , M&S, \$500,000.Sept. 1, 1929 Population 1900 (est.) 33,000 (Subject to call after Sept. 1, 1909) TAX FREE.—All bonds are exempt from taxation.
LOANS— When Due. Bonded debt Jan 1, 1900. \$105,200 Tax valuation 1899	WILMERDING.—C. C. Cowell, Clerk.
(Subject to call Jan. 1, 1910)	This borough, organized in 1890, is in Allegheny County. LOANS— When Duc. Total debt Feb. 1, 1900\$123,000
CITY PROPERTY.—The city owns a water works and electric light plant, and other property and assets amounting to short \$272.002	5 ¹ gs, M&S, \$5,000 Mar. 1, 1902 Actual value (est.)3,000,000 SCHOOL BONDS—
TITUSVILLE SCHOOL DISTRICT.— Tot. bds., 3'9s, Jan. 1, 1900, 822, 400 Tax rate (per \$1,000), '99\$12'00 Tax rate (per \$1,000), '99\$12'00	5s, A&O, \$61,000Oct. 1, 1915 5s, A&O, \$32,000Oct. 1, 1926

TAXF REE. The street improvement bonds are free from taxation.

CHAS. W. BRANT, Mayer. HENRY W. EISENHART, Comptroller. YORK .-

HENRY W. EIS	ENHART, Comptroller.
York is the capital of York Con	enty.
LOANS— When Due. HIGHWAY IMP. BONDS— 4a, J & J, \$21,000	Bonded debt Oct. 1, '99. \$184,000 Street-pay. loan (add'). 104,638 Total debt Oct. 1, 1899. 289,638 Sinking fund assets. 14,509 Tax valuation 1899. 12,453,000 Assessment about 2 actual value. Total tax (per \$1,000 '99. 320.50 Population in 1890 was. 20,798 Population in 1890 was. 13,940 Population in 1899 (est.) 30,000
TAX FREE All of the above se	ecurities are exempt from taxation.
CITY PROPERTY.—The city i	n 1899 owned public buildings and

TAX FREE.—All of the above securities are exempt from taxation.

CITY PROPERTY.—The city in 1899 ewned public buildings and available assets amounting to \$115,386 21.

YORK SCHOOL DISTRICT.—John F. RUDISILL, Sec'tary.

4a, J&D, \$185,000...June 1906-'28 | Bonded debt Jan. 1,1900.\$203,000 (\$5,000 yearly to 1906, \$6,000 | 1907 to '23, \$9,000 1924 to '26, and \$13,000 yearly therafter.)

4a+p, M&S, \$86,000...1905-7-9-11 (Subject to call before maturity.)

ADDITIONAL STATEMENTS.

In the first table below we show the outstanding debt and the ass value of property of such counties in the State of Pennsylvania as are not included among the foregoing returns. We add in each case the population from the Census of 1890. In the second table we give the indebtedness of other civil divisions of the State, not included among

the foregoing.			
	Total	Assessed	Popu-
Name of County.	Debt.	Valuation.	lation.
Adams	\$5,029	\$11,767,794	33,486
Armstrong	78,222	9,525,505	46,747
Beaver	9,000	25,771,470	50,077
Bedford	15,500	8,869,386	38,644
Berks	124,754		137,827
Bucks	No debt.	38,435,245	70.615
Butler	32,000		55,339
Cambria	No debt.	26,683,390	66,375
Cameron	41,500	932,949	7,238
Carbon	117,000		38.624
Centre	8,352	11,588,352	43,269
Clarion.	No debt.	8,631,340	36,802
Clearfield	141,000	18,452,317	69,565
Columbia	128,162	11.808.128	36,832
Cumberland	No debt.	22,363,498	47,271
Elk	22,700	3,721,001	22,239
Erie.	No debt.	42,785,984	86.074
	35,000	2,324,767	8,482
Forest	5,000	17,791,374	51,433
Franklin		2,179,850	10,137
Fulton	3,673	14.500,000	28,935
Greene	No debt.		
Jefferson	33,200	12,468,136	44,005
Lawrence	No debt.	19,482,096	37,517
Lebanon	34,100	30,548,623	48,131
Lehigh	No debt.	40,460,116	76,631
McKean	10,000	6,807,364	46,863
Mercer	No debt.	23,000,000	55,744
Mifflin	61,975	3,436,370	19,996
Northumberland	160,000	12,004,654	74,698
Pike	3,000	1,267,642	9.412
Potter	No debt.	10,177,116	22,778
Snyder	2,073	4,741,342	17,651
Somerset	4,500	11,024,500	37,317
Sullivan	54,496	1,687,513	11,620
Susquehanna	No debt.	4,292,705	40,093
Union	25,000	7,368,055	17,820
Venango	No debt.	13,000,000	46,640
Warren	96,500	10,136,972	37,585
Wayne,	21,858	4,511,940	31,010
Wyoming	40,000	3,689,005	15,891
York	200,000	43,504,074	99,489
Oities, Boroughs, etc.	Total	Assessed Tax	Popu-
Ottice, Doroughe, etc.	Debt.	Valuation, Rate.	lation.
Ambler (Bor.), Montgomery Co		\$1,032,100 \$20.00	
Aspinwall (Bor.), Allegheny Co.		850,000 18.90	*1.067
Canton Township Sch. Dist		1.148.317	*1,750
Carlisle School District		3.250,000 6.00	
Catasauqua (City), Lehigh Co		1.524.005 18.00	
Clifton H'ights (Bor.), Delaw'e C	0 30 140	839,856 15.50	
Conshohooken (Box) Monta Co	0 30,140	2,500,000 12.00	
Conshohocken (Bor.), Montg. Co.	. 82,000	1,500,000 12.00	
Coracopolis (Bor.), Allegheny Co.	48,000	1,582,000 12.25	302

Deot.	ramamon.	maie.	tation.
Ambler (Bor.), Montgomery Co\$29,600	\$1,032,100	\$20.00	1,077
Aspinwall (Bor.), Allegheny Co. 55,000	850,000	18.90	*1,067
Canton Township Sch. Dist 20,500	1.148.317	*****	*1,750
Carlisle School District 56,050	3,250,000	6.00	*10,000
Catasauqua (City), Lehigh Co 39,883	1,524,005	18.00	3,704
Clifton H'ights (Bor.), Delaw'e Co 30,140	839,856	15.50	1,820
Conshohocken (Bor.), Montg. Co 42,000	2,500,000	12.00	5,470
Coraopolis (Bor.), Allegheny Co 82,000	1,500,000	10.00	962
Crafton (Bor.), Allegheny Co 48,000	1,582,000	12.25	******
Duquesne (Bor.), Allegheny Co198,000	3,897,425	19.75	******
Edgewood (Bor.), Allegheny Co 49,500	1,502,845	8.00	616
Elizabeth (Boro.), Allegheny Co 9,500	700,675	20.75	1,804
Elwood City (Bor.), Lawrence Co. 34,000	637,627		*3,500
Etna (Bor.), Allegheny Co 97,500	2,080,290	17:00	3,767
Franklin (City), Venango Co 25,000	1.873,000	33.00	6,221
Greensburg (Bor.), Westm'l'd Co. 93,261	4,363,080		*7,500
Greenville (Bor.), Mercer Co 29,884	1,543,637	*****	*6,500
Jenkintown (Bor.), Montg. Co 36,900	1,222,050	14.50	1,609
Kennett Sq. (Bor.), Chester Co 40,000	826,505	14.00	1,326
Landsdale (Bor.), Montg'ry Co 38,390	1,200,000	13.50	1.858
	1,538,338	14.50	3,691
	897.976		333
	823,369	16.00	1.538
	995,880	15.00	1,710
Oxford (Bor), Chester Co 39,500		19.00	9,344
Plymouth (Bor.), Luzerne Co 27,277	870,687	9.00	9,044
Rankin (Bor.), Allegheny Co 78,000	1,569,000	17.00	4 354
Renovo (Bor.), Clinton Co 46,000	636,676		4,154
Rockledge (Bor.), Montgom. Co 20,000	304,350	10.50	** 000
Scottdale (Bor,), Westmorel'd Co 75,500	1,735,671	17.50	*5,000
Bhippensburg (Bor.) 28,800	838,365	17.50	*4,000
Souderton (Bor.), Montgom. Co 23,325	470,000	11.00	679
So. Washington (Bor.) Wash. Co 13,500	577,813	16.00	2.010
Steelton, Dauphin Co 50,000	4,072,990	25.75	9,250
Tarentum School District 59,500	1,705,584	11.00	*6,000

Tyrone (Bor.), Blair Co....... Warren (Bor.), Warren Co..... *Population estimated.

State of Delaware.

DEBT, RESOURCES, ETC.

Admitted as a State One of Original Thirtee
Total area of State (square miles) 2.19
State Capital, Dove
Governor (term expires Jan., 1901) Ehe W. Tunne
Secretary of State (term expires with Gov.) James H. Hughe
Treasurer Lewis H. Ba
Legislature meets highnially in odd years on the first The

day in January, and pay is limited to 60 days

HISTORY OF DEBT.—The historical details of Delaware's State debt from 1865 to 1894 will be found in the STATE AND CITY SUPPLE. MENT of April, 1894, page 72. The present extent and condition of the debt and resources of the State are given below, showing that Delaware now holds good assets more than equaling its liabilities.

INTEREST.—On a part of the bonds of series "B" and of the Refunding bonds of 1897 is payable at the Philadelphia National Bank in Philadelphia.

TOTAL DEBT, ETC.—The total liabilities on March 1, 1900, were \$769,750. The assets on Mar. 1, 1899, were \$934,743; assets in access of liabilities \$164,993. The total assets include bank stocks \$308,450; mortgages on railroads \$385,000, and bonds, \$161,750.

ASSES VALUATION.—The total assessed valuation of the State in 1890 was \$74,134,401; in 1897 it was \$77,632,079.

DEBT LIMITATION.—Neither the new Constitution (adopted June 4, 1897), nor the old Constitution nor the State statutes contain any general provisions authorizing bond issues or limiting the debt-making

general provisions authorizing bond issues or limiting the debt-making power, except that the new Constitution—

(1) Forbids the State (Article 8, Sec. 3) to borrow money or cress debt, "but pursuant to an Act of the General Assembly passed with the concurrence of three-fourths of all the members elected to each House, except to supply casual deficiencies, repel invasion, suppressinsurrections, defend the State in war or pay existing debts."

(2) Forbids any county, city, town or other municipality (Article 8, Sec. 8) to "lend its credit or appropriate money to, or assume the desiry of the common state of the corporation or any person or company whatever."

(3) Forbids any corporation (Article 9, Sec. 1) to be created, etc., by special act, "but only by or under general law"; "but the foregoing provisions shall not apply to municipal corporations, banks," etc.

The above indicates that the authority as regards municipalities [or the company of the common state of the comm

POPULATION OF STATE.—The population of Delaware has been as follows in the years mentioned:

1890. 168,493 | 1860. 112,216 | 1830. 78,78

1890. 146,608 | 1850. 91,532 | 1820. 72,78

1870. 125,015 | 1840. 78,085 | 1810. 72,87

CITIES, COUNTIES AND TOWNS

IN THE STATE OF DELAWARE.

KENI COUNTI.	
LOANS- When Due.	Bonded debt Jan. 1,'98 \$40,000 Floating debt certifs 27,300
4s, semi-an., \$40,000Optional	
CERTIFICATES—	Tax valuation 1897 14.282.67
6s, semi-an., \$9,800Optional	Co. tax, per \$1,000 '97
5s, semi-an., 5,000Optional 4 ¹ 2s, semi-an., 12,500Optional	Population in 1890 was32,00
4-28, semi-an., 12,500Optional	Population in 1896 (est.)

NEWARK.-GEORGE W. WILLIAMS, Treasurer.

Newark is in New Castle County
LOANS When Due.
ELECTRIC-LIGHT BONDS-
5s, J&D, \$2,5001903
REFUNDING WATER BONDS-
48, \$37,0001926
(Subject to call after 1906.)
Bonded debt Feb. 1, 1900. \$39,500

Tax valuation, real\$700,00
Tax valuation, personal., 4000
Total valuation 1899 740,000 County tax (per \$1,000) '99\$600
Population 1890 was1,191 Population 1880 was1,142

STC

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INTEREST is payable at the National Bank of Newark, Delaware

NEW CASTLE CO.—County seat is Wilmington.

LOANS-	When Due.
REFUNDING COUL	
3198, J&J \$69,000.	
(\$10,000 due year)	y) July 1, 1920
BRIDGE BONDS 1	893-
5s, M&N, \$100,000	.g.Sept. 1, 1904
\$10,000 due yearly	
FUNDING DEBT-	
5s, J&J, \$78,000	.\$10,000 yearly
5s, M&N, 60,000, g	1904-1909
1010 000 40	o woomler)

3.	REFUNDING BONDS
	48, \$150,000
0	(810,000 yearly on Doors)
0	
	3128, J&J, \$100,000. July 1, 1919
4	
3	Total debt July 1, 1899. \$666,000
y	Assessment 19 to 19 actual value
9	Assessment 12 to 13 actual value. County tax (per\$1,000) '99. \$600

Population 1890 was......77,716 Population 1880 was...... 10,000 due yearly.) Payments on loans for benefit of Trustees of Poor are now bellef made.

TAX FREE.—All bonds issued by this county exempt from taxatis: INTEREST is payable by County Treasurer, Wilmington.

1924 1910 1904) 8,000 8,481 alue. 86.00 7,182 7,716 beins

SUSSEX COUNTY.—Georgetown is the county seat. LOANS— When Due. 17.500	Total Available Total Tax Rats Fears. Funded Debt. Assets. Assessed Val. per \$1,000- 1809 \$611,539,646 \$1.774
LOANS— When Due. Total debt Mar. 20, 1900. \$87,000 &s. \$17,500 &s. \$12,500 &s.	1 1000 00 004 006 06 051 050 608 326 006 1.77%
	1897. 9,284,986 6,335,908 607,965,272 1.7713 1896. 9,284,986 5,946,433 540,461,747 1.7713 1894. 8,684,986 5,787,733 534,930,476 1.7713 1894. 8,684,986 5,303,233 529,138,103 1.7713
WILMINGTON.—{ DR. JOHN C. FAHEY, Mayor. The city of Wilmington is in New Castle County.	1893 8,684,986 5,602,699 515,137,528 1.774
Testament Designational	1884 10,965,934 3,992,851 469,593,225 1.8749 1880 11,277,110 3,649,442 459,187,408 1.8749
Funding loanNo. 29 412 M & N 87,000 yearly. 835,000	DEBT LIMITATION.—There is nothing in the Constitution of Maryland limiting the power of the Legislature to authorize bond issues
A A A O A A O 1 1024 50 000	
do	authorization to be found in the statutes under which cities and towns can issue bonds. This power is lodged in the Legislature, and is dele-
40 1898 4 A & O Oct. 1, 1920 29,400	the occasion may arise. It is necessary, therefore, for the investor to
Street and sewer bonds 4 ¹ 2 A & O Apr. 1, 1921 45,400 do 4 ¹ 9 A & O Oct. 1, 1921 50,950	
do do 4 ¹ 9 A & O Oct. 1, 1921 50,950 do do 4 ¹ 9 A & O Apr. 1, 1922 52,500 de do 4 ¹ 9 A & O Oct. 1, 1922 1,150	POPULATION OF STATE 18901,042,390 1860687,049 1830447,040 1880934,943 1850583,034 1820407,350 1870780,894 1840470,019 1810380,546
do do 4 19 A & O Apr. I, 1922 52,500 de do 4 19 A & O Oct. 1, 1922 1,150 do do 4 A & O Oct. 1, 1918 12,150 do do 4 A & O Apr. 1, 1919 43,900	1870780,894 1840,470,019 1810380,546
do do 4 A & O Oct. 1, 1919 45,250 do do 4 A & O Apr. 1, 1920 46,600 do do 4 A & O Oct. 1, 1920 48,050	1890 20 92 per cent. In number, blacks were 165,091 in 1850; 171,131 in 1860; 175,391 in 1870; 210,230 in 1880; and 218,004 in 1880.
do do 4 A & O Apr. 1, 1921 4,050	SAVINGS BANKS INVESTMENTS,—There are in this State gen- eral banking laws under which savings banks may be organized, and yes we notice that even in 1890 a special charter was granted incorpor-
do do 1896 4 A & O Oct. 1, 1925 1,650	i sting the Germania Mavings Bank of Baltimore. However, in both the
do do 1897 A & O 1925-1926 75,000 Water loan (reser.) No. 25 6 J & J S 36,000 yearly 50,000	general and special laws there appears to be a pretty general authority granted for investing the deposits. The general law states that—
do (reser.) No. 26 6 M & 8 8 9 100 yearly. 41,000	Any savings institution incorporated under this article shall be
do	capable of receiving from any person or persons, or bodies corporate or politic, any deposit of money which shall be invested or loaned out on good security in the discretion of the directors; provided that no part of the funds of said corporation shall be loaned to any officer or director of
do No. 32 312 A & O var. 1914-1915 60,000 do 4 A & O Var. 1910 1915 702,050 do 10 1910 to 1913 176,000	In the special law passed in 1890, which we have referred to above,
TAX FREE.—All bonds of this city are exempt from taxation. INTEREST on all bonds payable at the office of the City Treasurer,	the power to loan the deposits is made a little more definite. The sec-
TOTAL DEBT, ETC.—The subjoined statement shows Wilmington's total municipal debt and the water debt on the dates named.	'laking such security therefor, either real or personal, as the Board of Directors may deem sufficient: provided that no part of the funds of
Jan. 1, 1900. Jan. 1, 1898. Jan. 1, 1898- Total bonded debt\$1,965,100 \$2,034,450 \$2,018,000	We connot discover any marked difference in the two provisions
The net indebtedness of the city in 1880 was \$1,372,450.	cited, except that the enactment in the case of the new Baltimore bank states distinctly that the security can be either real or personal. But as much as that would, we think, be assumed as authorized under the gen-
ASSESSED VALUATION.—The assessed valuation of real estate for 1899 was \$29,737,037; in 1891 it was \$33,813,543. Property is accessed at about *5 its actual value. Personal property is not taxed.	eral provision, since no limit is made and loaning on bond and mortgage is always a legitimate part of the business of savings banks.
For 1898 the tax rate per \$1,000 was \$20.00.	
POPULATION.—In 1890 population was 61,431; in 1890 it was 42,478; in 1870 it was 30,841; in 1899 it was (estimated), 75,000.	
	STATE OF MARYLAND.
State of Maryland	NOTE.—For debts of civil divisions not found among the statements given below, see "Additional Statements" at the end of this State.
State of Maryland.	ALLEGANY CO.—Wm. J. MILLER, Clerk,
DEBT, RESOURCES, ETC.	County seat is Cumberland. LOANS— LOANS— COURT HOUSE BONDS— Tax valuation 1839 20,739,540
——————————————————————————————————————	COURT HOUSE BONDS— 4s, A&O, \$100,0001915-1934 (\$5,000 due yearly.) SCHOOL HOUSE BONDS— COURT HOUSE BONDS— Tax valuation 1899 20,739,840 State tax (per \$1,000) \$1.775 County tax (per \$1,000) .99. 38-70 Population in 1890 was41,571
Admitted as a State One of Original Thirteen	
Total area of State (square miles) 12,210 State Capital Annapolis	(\$5,000 due yearly.) 4s,, \$50,000
Governor (term expires 2d Wed. Jan., 1904) - John W. Smith	OPTIONAL.—All of the county's bonds are subject to call.
Sec'ry of State (term expires with Gov'r) - Wilfred Bateman Treasurer (term expires Jan., 1902) Murray Vandiver	INTEREST on court house bonds is payable by Hambleton & Co. Baltimore; on insane asylum and school house bonds at Cumberland.
Comptroller (term exp. Jan., 1902) - Dr. Joshua W. Hering	TAX FREE.—All bonds are exempt from county taxation.
Legislature meets biennially in even years on the first Wed-	ANNAPOLIS.—WM. H. RULLMAN, Collector
nesday in January, and sessions are limited to 90 days.	and Treasurer. This city is the county seat of Anne Arundel County.
HISTORY OF DEBT.—The historical details of Maryland's State debt from 1824 up to 1893 will be found in the STATE AND CITY SUP-	LOANS— When Due. Net debt Jan. 1, 1900 \$34,206 58, J&D, \$30,000 June 1, 1903 Floating debt (additional) 23,562
PLEMENT of April, 1893, pages 72 and 73. LOANS————————————————————————————————————	(\$5,000 every 5 yrs.) to June 1, 1928 Assessed valuat'n, 1898.2,950,000 City bonds. \$13,000 Tax rate (per \$1,000) '99. \$18,075 Bonded debt Jan. 1, 1900. 43,000 Population in 1890 was 3,902 Binking fund. \$8,794 Population in 1900 (est.) 10,000
NAME AND PURPOSE. Rate Payable. When Due. Outstand g. Exchange loan of 1888 3 1903 \$7.400	Sinking fund
Penitentiary loan 1896	ANNE ARUNDEL CO.—R. TILLMAN BRICE,
Optional after July 1, 1906. Consolidat, loan of 1899 3 I & J Long 1 1014 5 401 000	Treasurer.—County seat is Annapolis. LOANS—
PLEMENT of April, 1893, pages 72 and 73. LOANS—— Interest— Rate Payable. When Due. Outstand's. Exchange loan of 1888	COUNTY BONDS— COUNTY BONDS— Total debt. 70,000 (\$5,000 every 5 yrs.) to July 1,1902 SCHOOL HOUSE BONDS— S, J&J, \$10,000July 1, 1900 Tax valuation 189912,033,838
thows Maryland's total State debt, and the sinking fund held by the	(\$5,000 every 5 yrs.) to July 1,1917 Net debt Mar. 1, 1899. 66,000 School House Bonds School bonds, addition 74,000 5s. J&J. \$10.000 July 1, 1900 Tax valuation 1899 12,033,388
Total bunded sale. Jan 1, 1900. Sept. 30, 99. Sept. 30, 98. Sept. 30, 97.	5e, J&J, \$10,000 July 1, 1900 Tax valuation 1899 12,033,838 (\$2,000 every 2 yr.) to July 1,1909 Assessment is & actual value. 5s,J&J,§37,000.03-90-13-18-23-28 State tax (per \$1,000).99 \$1.77
Binking funds, &c 3,121,283 *5,709,326 \$9,284,986 \$9,284,986 6,335,908	(\$2,000 every 2 yr.) to July 1,1900 5s,J&J,\$37,000.03-08-13-18-23-28 \$67,000 due each 5 yrs. and \$2,000 in 1928.) Assessment is \$\frac{1}{2}\$ actual value. \$1.77 Country tax (per \$1,000) '99. \$6:30 Average school tax '99 \$2:50 Population 1890 was 34,094
Net debt	Bonded debt Mar. 1,1899\$40,000 Population 1890 was34,094 TAX FREE.—All bonds are exempt from county and State tax.
The \$3,112,283 included in "sinking funds, &c.," on Sept. 30, 1899, above was composed of \$1.500,000 mortgage, honds of the Northern	BALTIMORE.—{THOMAS G. HAYES, Mayor. GEO. N. NUMSEN, City Register.
tuads, \$550,000 stock of the Baltimore & Ohio Railroad, and stock in	A new charter for Baltimore was enacted by the Legislatura March
For the balance of \$2,597,043 sept. 30, 1899, the State had as an	22, 1898.
	LOANSInterest Principal.
The receipts of the State for the year ending Seat 20, 1800 amounted	LOANS— NAME AND PURPOSE. Rate. Payable. When Due. Outstand'g. City Hall, 1874
and from accounting officers and incorporated institutions. The receipts of the State for the year ending Sept. 30, 1899, amounted (3.791,299; balance in treasury Sept. 30, 1898, \$566,351; total, treasury, Sept. 30, 1898, \$566,351; total, Treasury, Sept. 30, 1898, \$566,351; total, Sept. 30, 1898	City Hall, 1874
aus from accounting officers and incorporated institutions. The receipts of the State for the year ending Sept. 30, 1899, amounted to \$2,791,499; balance in treasury Sept. 30, 1899, \$566,351; total, \$4,357,550; disbursements, \$3,649,724. The cash balance in the resury on September 30th, 1899, amounted to \$707,926.	City Hall, 1874
The \$3,112,283 included in "sinking funds, &c.," on Sept. 30, 1899, above was composed of \$1.500,000 mortgage bonds of the Northern Central ky, \$974.813 stocks, bonds and cash in the various sinking funds, \$50,000 stock of the Battimore & Ohio Railroad, and stock in various other companies amounting to \$87,470. For the balance of \$2,597,043 Sept. 30, 1899, the State had as an offst her unproductive stocks, amounting to \$8,099,627, and \$695,992 due from accounting officers and incorporated institutions. The productive stocks amounting to \$8,099,627, and \$695,992 due from accounting officers and incorporated institutions. The productive stocks amounting to \$8,099,827, and \$695,992 due from accounting officers and incorporated institutions. \$7,791,299; balance in treasury Sept. 30, 1898, \$566,351; total, \$4,35,850; disbursements, \$3,849,724. The cash balance in the treasury on September 30th, 1899, amounted to \$707,926. ASSESSED VALUATION, ETC.—The following table shows the total funded debt, available assets, assessed valuation and tax rate.	City Hall, 1874 r 6 Q—J Mch. 7, 1902 \$500,000 Refunding 312 J & J July 1, 1936 x1,453,300 Four million 1895. 312 M & 8 Mch. 1, 1945 x3.592,500

LOANSInterest Principal.	LOANS— When Due. Total debt Mar. 1, 1900 \$56,500 COURT HOUSE BONDS— Tax valuation, real 10,242,150
NAME AND PURPOSE. P. Ot. Payable. When Due. Outstand'g. Harford Run Improvement.r 4 J & J tJan. 1, 1920 x\$250,000	20 000 due ready on Oct 1) Total valuation 1900 11,2,289 550
do do Sewerr 4 J & J Nov. 3, 1904 x550,000 Internal Improvementr 3 ¹ 9 J & J July 1, 1928x4,850,000 McDonogh Extension, 1893. 5 M & 8 Sept. 1, 1916 x280,000	
Patterson Park	(\$500 yearly) to Jan. 1, 1949 Population in 1890 was27,185
Water. r 5 M & N 1July 1, 1916x5,000,000 d0 r 4 M & N 1Nov. 1, 1922 x500,000 d0 r 4 M & N 1Nov. 1, 1928x1.000,000	INTEREST is payable at the Montgomery Co. Nat. Bank, Rockville
Water State Stat	PRINCE GEORGE'S COR. N. RYON, Tr.
do do 1887.r 34 J & J Jan. 1, 1927 1,704,000	
Refund. West. Md. RR., 3d M. 3 M & S Mar. 1, 1950 875,000 Overdue stock, no interest allowed	COUNTY BONDS— 58, July 1, \$5,000July 1, 1903 (\$1,600 every 5 years)
† Payable on or after this date at option of city.	5s, July 1, 10,000July 1, 1908 COURT HOUSE BONDS— Total debt Feb. 1, 189 \$100,000 Total valuation 189910,524,735
x Exempt from State of Maryland taxes.	5s, J&J, \$80,000July 1, 1922 Assessment is 23 actual value.
PAR VALUE, ETC.—Bonds are all registered and for \$100 or multiples of same.	Population 1890 was26,080 INTEREST is payable at the National Bank of Baltimore.
INTEREST on the City Mall loans, consolidated loan of 1890, West. Maryland RR. loan of 1887, Patterson Park loan due 1920, and on fund-	TAX FREE-All of the bonds issued by this county are tax exempt.
Baltimore; on the refunding 1936, the four-million-dollar loan of 1945	TALBOT COUNTY CHARLES F. STEWART,
ing loan of 1970, is payable at the American National Bank of Baltimore; on the refunding 1936, the four-million-dollar loan of 1945 and McDonough Extension loan of 1893, at the National Exchange Beak of Baltimore; on the remaining Western Maryland bonds at the National Bank of Baltimore; on internal improvement loan, Harford	Clerk.—County seat is Easton. All bonds are tax exempt.
Run loans, paving bonds of 1881 and the funding loan of 1873, at the Farmers' & Merchants' National Bank of Baltimore; on water leans	COURT HOUSE BONDS— When Due. 4 28, F&A, \$13,000Aug. 1, 1924 Subject to call after Aug. 1, 1914
at the National Mechanics' Bank of Baltimore. TAX EXEMPT.—The issues marked with an x above are exempt	48, A&O, \$9,000Oct. 1, 1900 Total debt Feb. 1, 1899 \$61,000 (\$1,000 due y'rly) to Oct. 1, 1908 Sinking fund 9,788
from State of Maryland taxes. Holders residing in other States are exempt on all issues. None of the bonds are liable for city taxes.	(\$1,000 due y'rly) te Oct. 1, 1908 \$1,000 due y'rl
TOTAL DEBT. SINKING FUND, ETC.	Subject to call after April 1, 1902 School Bonds (\$500)— Population in 1890 was 19,736
CITY OF BALTIMORE, MD. Dec. 31, '99. Dec. 31, '98. Dec. 31, '97.	48&58, A&O, \$4,000Oct. 1, 1900 Population in 1880 was 19,065 (\$1,000 due yearly) to Oct. 1, 1903
Gross water debt	WASHINGTON COM. F. SMITH, Clerk.
Net water debt	Hagerstown is the county seat. LOANS- When Due Assets-RR. & Turnp. Stk. \$607,649
Bond. debt (oth. than water).\$30,840,182 \$29,640,683 \$28,972,576	DEPTENDING PATEROAD RONDS Assessed valiation '90 200 798 888
	4 logs, court-house bonds. \$66,000 State & Co.tax (per M.) '99.\$8'.77'a 4s. school house bonds. 16,000 Population in 1890 was 39.782
Total bonded debt\$39,140,182 \$37,570,683 \$36,170,576	Ronded debt Ion 1 1899 2984 500 Population in 1839 (est.)41,000
Total sinking funds 6,212,076 5,299,729 4,376,398	TAX EXEMPT.—Refunding bonds are exempt from county and municipal taxes.
Net general & water debt. \$32,928,106 \$32,270.954 \$31,794,178 Against the net debt of \$32,928,106 on Dec. 31, 1899, the city	ADDITIONAL STATEMENTS.
reports productive assets amounting to \$12,302.519; \$12,300,000 of this representing the cash price of the water works. On Dec. 31, 1899, besides the above assets, the city held unproductive	In the table below we give statistics regarding civil divisions in the
assets to the amount of \$9.360.307, consisting of stock and mortgages.	State of Maryland which have an indebtedness of over \$10,000, and which are not represented among the foregoing etailed reports. We
with accrued interest thereon, of the Western Maryland RR. Co.; also stock of the Valley Railroad Co. The value of city property was	add the population from the U. S. census of 1890.
\$11,500,000. INTEREST CHARGE.—Of total debt Dec., 1899, (\$39,140,182)	Bonded Floating Assessed rate per Popu- Place— Debt. Debt. Valuation. \$1,600. lation.
interest was payable from taxation on only \$25,576,800. ASSESSED VALUATION, ETC.—City's assessed valuation (about	Cecil County\$10,000\$13,140,922 \$8.00 30,000 Laurel (e), Pr. Geo. Co 38,000 1,025,000 14.225 1,984
ASSESSED VALUATION, ETC.—City's assessed valuation (about 80 per cent cash value), and tax rate have been as follows:— Assessed Valuation.——Rate of Tax	Somerset Co 40,000 4,459,700 12:575 24,155
Years— Real, Personal, Total. per \$1,000. 1899\$238,145,991 \$121,844,980 \$359,990,871 \$21.575	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	District of Columbia.
1895 250,797,556 80,975,572 331,773,128 1750 1890 (about) 209,000,000 65,000,000 274,000,000 20.25	
1886 200,775,614 64,784,338 265,559,953 17.874 1880 187,040,624 65,106,367 252,122,991 15.5749	(INCLUD'G THE LATE CORPORATION OF WASHINGTON.)
POPULATION.—In 1890 population 434,439; in 1880 it was 382,813; in 1870 it was 287,954. Population 1899 (local authority) was 580,000.	On July 1, 1878, the duties of the Sinking Fund Commissioners of the District of Columbia were transferred to the Treasurer of the United
was 580,000.	States, and since that date Congress has appropriated annually a sum
CUMBERLAND.—{GEO. A. KEAN, Mayor. HOWARD M. FULLER, City Clerk.	sufficient to pay not only the interest on the District's bonds but also, it is believed, sufficient to extinguish the entire debt of the Districtupen
Cumberland is the capital of Allegheny County. The bonded debt of this city on June 1, 1898, was \$533,000. For details of bonded debt,	the maturity of the 3.65 per cent loan, in 1924. Bonds are tax exempt.
Bonds are tax free.	LOANS- NAME AND PURPOSE. P. Ot. Payable. When Due. Outstands. DISTRICT OF COLUMBIA-
	Water stock 1871 c 7 J & J Oct. 1, 1924 \$14,224,100
FREDERICK.—{W. F. CHILTON, Mayor.	LATE CORPORATION OF WASHINGTON—
The county seat of Frederick County. REFUNDING RONDS— When Due Ronded debt May 1 '99 2547 500	Overdue bond, not pre-
4a J&J, \$512,500. July 1, 1918 Sinking funds. 43,652 rubject to call after July 1, 1903 Net debt May 1, 1899. 503,848 RESERVOIR BONDS— Tax valuation 1898. 5,665,299	sented7-3 int. ceased
RESERVOIR BONDS— 4a, J&J, \$35,000July 1, 1924 Subject to call after July 1, 1904 WATER WORKS IMPT. BONDS— Total tax (per \$1,000) '9820'175	*The faith of the United States was pledged to secure the payment of the interest on these bonds and to maintain a sinking fund sufficient to
4a, J&J, \$35,000July 1, 1924 Subject to call after July 1, 1904 WATER WORKS IMPT. BONDS.— Total tax (per \$1,000) '99\$10-00 WATER WORKS IMPT. BONDS.— Total tax (per \$1,000) '9820175 4s, J&J, \$35,000July 1, 1929 Population in 1890 was\$193	redeem them all by maturity. The issue is imitted to \$15,000,000 and is exempt from taxation by Federal, State or municipal authority. The coupon bonds are for \$50 and \$500 each, the registered bonds \$1,000 and \$1,000 an
4s, J&J, \$35,000 July 1, 1929 Population in 1890 was 8,193 (Subject to call July 1, 1909.) Population in 1899 (est.) 9,000 Interest payable in Frederick.	and po,000 each.
	iNTEREST on the bonds is paid at the United States Treasury is Washington and at the Sub-Treasury in New York.
FROSTBURG.— C. F. NICKLE, Mayor. This city is in Allegany County.	TOTAL DEBT.—The subjoined statement shows the District's to
LOANS - When Due. Floating debt	tal debt on the dates named: Apr. 1, 1900, Jan. 1, 1900, Jan. 1, 1897, Jan. 1, 1898.
48, J&J, \$55,000	Apr. 1, 1900. Jan. 1, 1900. Jan. 1, 1897. Jan. 1, 1898. Total fund. debt.\$15,092,300. \$15,112,800 \$16,933,000 \$17,532,600 On July 1, 1878, when the duties of the Sinking Fund Commissioners
(Subject to call after 1904.) Interest payable in Frostburg. Population in 1890 was3,565 Bonded dobt Feb., 1900 \$55,000 Population in 1890 was7,000	of the District were transferred to the Treasurer of the United States
	the total debt was \$22,106,650. On April 1, 1900, stock and bonds to the amount of \$3,270 or
HAGERSTOWN.—{JOHN M. RECHER, Clerk. Lieut. M. R. HAWKEN, Tax Col.	which interest has ceased were still outstanding: funds for the pay
This city is the county seat of Washington County. LOANS— When Duc. 4s, J&J, \$2,100 July 1, '02 to '12	ment of principal and interest are deposited in the United States Treasury.
IMPROVEMENT BONDS— Interest payable in Hagerstown.	ASSESSED VALUATION.—The District's assessed valuation and
Exempt from city and county tax Tax valuation 1900 6 609 280	tax rate at different periods have been as follows: Personal Total Ass'd. Rate of Tax 1 000.
PAVING BONDS— 4s, J&J, \$3,2001901 to 1916 4s, J&J, \$4,4001901 to 1911 Population in 1890 was10,118 (\$400 annually.)	Year. Real Estate. Property. Valuation. per \$1,000 1899\$176,587,549 \$14,391,438 \$190,958,987 \$15:00
(\$400 annually.) 4s,, \$5,500	1898 181,256,284 9,780,658 191,036,942 15 00 1897 180,376,908 9,532,851 189,909,759 15 00 1500 1500 1500 1500 1500 1500 1
MONTGOMERY COW. W. WELSH, Clerk.	1895 192,555,046 11,719,308 204,274,354 15:00
County seat is Rockville.	1890
County Boar is about the	2007 11111111111111111111111111111111111

Debts and Resources

OF THE

STATES, CITIES AND TOWNS

IN THE

WESTERN MIDDLE STATES.

INDEX FOR THE WESTERN MIDDLE STATES CITIES, Etc.

INDIANA-State, Cities, &c...... Pages 89 to 95 MICHIGAN-State, Cities, &c......Pages 101 to 105

State of Ohio.

DEBT, RESOURCES, ETC.

Admitted as a State (Act April 30, 1802) Feb. 19, 1803 Total area of State (square miles) 41,060 State Capital -- Columbus Governor (term exp. 2d Mon. Jan. 1902) - George K. Nash. Secretary of State (term ends 2d Mon. Jan. '01) Charles Kinney. W. D Guilbert. Auditor (term exp. 2d Mon. Jan. 1904) -Treasurer (term exp. 2d Mon. Jan. 1902) Isaac B. Cameron. Legislature meets biennially in even years, on the first Monday in January. There is no limit to length of sessions.

HISTORY OF DEBT.-The historical details of Ohio's State debt from 1825 to 1894 will be found in the STATE AND CITY SUPPLEMENT of April, 1894, page 75. The present State debt is as follows:

LOANS-		-In	iterest	Princ	ipal.
NAME AND PURPOSE.		P.Ot.	Payable.	When Due.	Outstand'g.
Sinking fund loan	1887	3	J & J	July 1, 1900	\$300,000
do do .	1896	3	J & J	July 1, 1901	250,000
_ do do	1897	3	J & J	July 1, 1902	250,000
War loan	1898	3	J&J	July 1, 1903	200,000
Domestic loan		Int	erest ceas	ed.	1.665

TOTAL DEBT, ETC.—The total bonded debt on Nov. 15, 1899 was \$1,001,665; in 1898 it was \$1,241,665; in 1897 \$1,291,665; in 1896 \$1,541,665 in 1895 \$1,791,665; in 1894, \$2,041,665; in '93, \$1,791,665; 4n 1892, \$2,041,665; in 1891, \$2,291,665; in 1889, \$2,796,665; in 1887 \$3,340,000; in 1885, \$3,720,229; in 1880, \$6,476,805.

COMPARATIVE STATEMENT OF THE STATE AND LOCAL DEBTS IN 1899

Funded State debt (loans)	1899. \$1,001,665 4,678,716	1898. \$1,241,665 4,679,228
Local Debts— Debts of counties Debts of cities, first and second class Debts of incorporated villages Debts of townships Debts of special school districts		\$11,002,159 69,053,693 8,540,268 838,286 7,568,180
Total local debte		207 000 FCC

ASSESSED VALUATION.—The assessed valuation of real and per-

sonal property in t	de state has been	n as follows:	
Years.	Real Estate.	Personal Property	Total.
1899	\$1,256,524,330	\$530,034,260	\$1,786,559,069
1898	1.244 817 478	515,439,970	1,760,257,443
-897	1.236 011 071	511,096,768	1,748,008,639
1896	1 228 088 888	514,039,771	1,741,028,437
1000	1.214 928 088	527,589,429	1.742,517,514
1004	1 200 284 474	542,297,641	1,742,662,115
1890	1 999 905 910	545,833,165	1.778,138,477
1000	1 160 165 990	509,913,986	1,670,079,868
1990	1 100 040 001	456,166,134	1.558,215,965
10/0	1 069 015 044	535,660,818	1,598,575,862
1870	707,846,636	459,684,861	1,167,731,697
1860	639,894,311	248,408,290	888,302,601
1850	341,389,838	98,487,502	439,876,340
1840	85,287,291	27,038,895	112,326,156
1830	50,086,250	14,589,335	64,675,578

The State tax (per \$1,000) for 1898 was \$2.84 and the same for 1899.

DEBT LIMITATION.—Ohlo has very carefully guarded the debtmaking power of the State. This could not be said while the Constitution of 1802 was in force; for under that instrument it was competent for the Legislature to construct works of internal improvement on behalf of the State, or to aid in their construction by subcapital stock of corporations created for that purpose, or to authorize in other ways the creation of debt in unlimited amounts. But since the

adoption of the Constitution of 1851 the whole situation in these particulars has changed, the legislative power with respect to the State having been limited. The same is in large measure true also of the municipalities.

FIRST, As to the State's power to contract debt, this is regulated under the first five sections of article 8 of the Constitution. Section 1 limits the power to the supply of "casual deficits in revenues or to meet expenses not otherwise provided for," but in the aggregate debts for even the purposes named cannot exceed \$750,000. Section 2 contains an exception to the foregoing; it grants the power to contract debt in case of insion, of insurrection, of war or of the redemption of the then existing indebtedness. Section 3 reaffirms the limit, except as above specified. ection 4 forbids the loaning of the State credit. Section 5 further forbids the assumption of debts by States. We insert these five sections in full.

the assumption of debts by States. We insert these five sections in full, Section 1. [Debt limited to seven hundred and fifty thousand dollars]. The State may contract debts to supply casual deficits or failures in revenues or to meet expenses not otherwise provided for; but the aggregate amount of such debts direct and contingent whether contracted by virtue of one or more acts of the General Assembly, or at different periods of time, shall never exceed seven hundred and fifty thousand dollars; and the money arising from the creation of such debts shall be applied to the purpose for which it was obtained or to re-pay the debts so contracted and to no other purpose whatever.

re-pay the debts so contracted and to no other purpose whatever.

SECTION 2. [Additional and for what purpose.] In addition to the
above limited power the State may contract debts to repel invasion,
suppress insurrection, defend the State in war, or to redeem the present
outstanding indebtedness of the State; but the money arising from the
contracting of such debts shall be applied to the purpose for which it
was raised, or to re-pay such debts, and to no other purpose whatever;
and all debts incurred to redeem the present outstanding indebtedness of the State shall be so contracted as to be payable by the
sinking fund hereinafter provided for as the same shall accumulate.

sinking fund hereinafter provided for as the same shall accumulate.

Section 3. [The State to create no other debt.] Except the debts above specified in Sections 1 and 2 of this article, no debt whatever shall hereafter be created by or on behalf of the State.

Section 4. [Oredit of State: the State shall not become joint owner or stockholder.] The credit of the State shall not in any manner be given or loaned to or in aid of any individual association or corporation whatever: nor shall the State ever hereafter become a joint owner or stockholder in any company or association in this State or elsewhere formed for any purpose whatever.

Section 5. [No assumption of debts by the State.] The State shall never assume the debts of any county, city, town or township, or of any corporation whatever, unless such debt shall have been created to repel invasion, suppress insurrection or defend the State in war.

The foregoing sections complete the limitation as to State debt and

The foregoing sections complete the limitation as to State debt and credit. Sections 7, 8, 9, 10 and 11 of Article 8 cover the matter of sinking funds referred to in Section 2 above. But they need not be published

SECOND, As to Cities, Towns, Counties, &c., so far as the Constitution affects the power of the Legislature to authorize these municipalities to create debt, the limitations are found in section 6 of article 8 and in sections 1, 2 and 6 of article 13. (1) Section 6 of article 8 forbids the General Assembly to authorize cities, &c., to become stockholders in or to raise money or loan srédit to aid corporations, &c. (2) Sections 1 and 2 of article 13 forbid the passing of special acts and require general acts for conferring corporate powers. (3) Section 6 of article 13 provides that the General Assembly make provision for the organization of cities, &c., by general laws and restrict their debt-making power. These sections are as follows:

laws and restrict their debt-making power. These sections are as follows:

ARTICLE 8, Section 6. [Counties, cities, towns or townships not authorized to become stockholders, &c.] The General Assembly shall never authorize any county, city, town or township, by vote of its citizens or otherwise, to become a stockholder in any joint stock company, corporation or association whatever; or to raise money for, or loan its credit to, or in aid of, any such company, corporation or association.

ARTICLE 13, Section 1. [Corporate powers]. The General Assembly shall pass no special act conferring corporate powers.

Section 2. [Corporations how formed]. Corporations may be formed under general laws; but all such laws may from time to time be altered or repealed.

Section 6. [Organization of cities, &c.] The General Assembly shall provide for the organization of cities and incorporated villages by general laws and restrict their power of taxation, assessment, borrowing money, contracting debts and loaning their credit, so as to prevent the shuse of such power.

One at first sight would infer from section 6 article 8 above cited that e stock of or loan money to railro railroads are corporations and joint-stock companies. That, however is not a correct conclusion, as was decided in the case of Walker vs. The City of Cincinnati, a case which arose under an act of the General Assembly of Ohio entitled "An Act relating to cities of the first class,": authorizing any such city to construct a line of railroad therefrom to any other terminus in that State or in any other State. In pursuance of the authority that act purports to give, Cincinnati undertook to build the Cincinnati Southern Railroad. To test the legality of that proceeding this action was brought. The Court's opinion is very full and explicit, the conclusion being that from "the language of the section it is quite evident that it was not intended to prohibit "the construction of railroads nor indeed to prohibit any species of "public improvements. The section contains no direct reference to "railroads nor to any other special classes of improvements or enter "prises. The inhibitions are directed only against a particular manner or means by which under the Constitution of 1802 many public im-"provements had been accomplished."

In compliance with section 6, article 13 (cited above), which provides for the organization of cities etc. by general law, the Legislature has made an elaborate classification of municipal corporations. First they are divided into cities, villages and hamlets. Then cities are divided into two classes, the first class being subdivided into three grades and cond class being subdivided into four grades, the grade being determined by population according to the last Federal Census.

Cities in the FIRST CLASS—First grade includes all cities of more than 200,000 inhabitants; second grade all less than 200,000 and more than 90,000 inhabitants; third grade all less than 90,000 and more than 31,-500 inhabitanta

Cities in the SECOND CLASS-First grade includes all cities of less than 31,500 and more than 30,500 inhabitants; second grade all less than 30,500 and more than 20,000 inhabitants; third grade all less than and more than 10,000 inhabitants; fourth grade all less than 10,000 and more than 5,000 inhabitants.

VILLAGE—Of the first class include all having less than 5,000 and more than 3,000 inhabitants; the second class includes all having less than 3,000 and more than 200 inhabitants.

HAMLETS-According to section 1550 of the Revised Statutes all existing corporations organized as "incorporated villages for special es shall be hamlets until advanced to villages."

It is impossible to make any satisfactory generalization with regard o the bonding power the Legislature has granted these municipalities. There are a few sections of the Revised Statutes authorizing bond s which have a universal application, such as the provision granting power to issue bonds in anticipation of special assessments, but most of the laws for that purpose cover only one class of cities, and many of them are so worded as to apply only to one city, and granting an issue of bonds for a specific purpose. No general laws limiting the powers of municipalities to incur indebtedness have been passed, al-though section 6, article 13, appears to require it. And yet is it not a question whether that section calls for any legislation of a general nature except a general law "for the organization of cities, &c."?

POPULATION OF STATE-The population of Ohio has been as

TOHOWS IN SHO JOHES HEEL	uou.	
18903,672,316	18602,339,511	1830937,903
18803,198,062	18501,980,329	1820581,295
18702,665,260	18401,519,467	1810230,760

CITIES, COUNTIES AND TOWNS

IN THE

STATE OF OHIO.

Note.—For places not given in alphabetical order among the following statements, see "Additional Statements" at end of this State.

ADAMS COUNTY .- J. M. WITTENMYER, Aud.

County sources in cost official.	
LOANS— When Due.	TURNPIKE BONDS— 48,, \$20,000Sept. 2, 1905
48,, \$50,0001917	48, 20,000 1910-1911
REDEMPTION RONDS-	Tax valuation 18994,743,475 State & Co.tax rate(perM)'99 21 92
48,, \$15,0001902-1904	Population in 1890 was26,093

AKRON.- W. E YOUNG, Mayor.

Akron is the county seat of Sumn	ait County.
REFUNDING BONDS— 5s, semi-an., \$55,300	4s,, 10,000 1900-1904 5s, M&S, 120,000.Mar.,'01-'06 4s, A&O, 5,500Oct,1900-'04
5s, semi-an., \$194,300 .1899-1906 5s, semi-an., \$199-1904 STREET IMPROVEMENT BONDS— 5s, semi-an., \$194,300 .1899-1906	Bonded debt Apr. 9, 1900.\$461,400 Population in 1890 was 27.601
	to all the Older Management in Alma

INTEREST is payable at the office of the City Treasurer in Akron and at the National Park Bank in New York.

ASSESSED VALUATION.—The city's assessed valuation (which is 50 per cent of actual value) and tax rate have been as follows:

Years.	Real Estate.	Personal Property.	Total Assessed Valuation.	Rate of Tax
1899	\$11,748,080	\$4,804,580	\$16,552,660	\$24.20
1898	11,748,080	4,804,580	16,552,660	24.20
1897	*******	*********	16,816,450	24.20
1896	11,475,550	5,104,450	16,580,000	23.20
1895	11,176,540	5,831,360	17,007,900	22.00
1890	7,103,520	4,513,480	11,617,000	25.40
1889	6,886,790	4,002,260	10,889,050	12.00

AKRON SCHOOL DISTRICT .- F. W. Shirer, Clerk Board of Education.

REFUNDING BONDS— When Due.

5a, M&N, \$10,000...Nov. 18, 1902

5a, M&N, \$10,000...Nov. 18, 1902

5a, M&N, \$10,000...Nov. 18, 1902

5a, M&N, \$10,000...May 22, 1903

5a, J&J, \$10,000...May 22, 1904

5a, J&J, \$20,000...July 29, 1905

5a, J&J, \$20,0

ALLIANCE.-FRANK V. CASSADY, Treasurer.

This city is in Stark County.

LOANS— When Due.
INPROVEMENT BONDS—
5s & 6s, \$195,5501896-1906
Payable by special assessment.
5s, J&D, Bit.,600June 1, 1900
(\$4,000 due yearly) to June 1, 1900
(\$5, F&A, \$7,800Aug. 1, 1900
(\$1,300 due y'riy) to Aug. 1, 1900
(\$1,300 due y'riy) to Aug. 1, 1900
(\$1,300 due y'riy) to Aug. 1, 1900
REFUNDING BONDS—
6s, semi-an. \$8.0001900
5s, M&N, \$4,500Nov. 25, 1902
4s,9,000 This city is in Stark County.

ASHLAND .- W. O. HELTMAN, Mayor.

This village is the county seat of Ashland County.

ASHLAND COUNTY .- C. W. McCool, Aud'r.

County seat is Ashland.

LOANS— When Due.

INFIRMARY BONDS—
S, J&J, \$28,000. July, 1900-1907
(\$2,000 each Jan. 1 and July 1.)

Bonded debt Feb. 20, 1900.\$2

Assessed valuation '99.11,43'

Assessment about '2 actual v

Population 1890. 2

ASHTABULA.—FRANK W. WAGNER, Clerk.

The city and school district of Ashtabula are in Ashtabula County.

ATHENS.—{ O. E. DAVIS, Mayor. W B. GOLDEN, Clerk.

This village is the county seat of Athens County.

LOANS— When Due REFUNDING BONDS— 68, ..., \$10,000 ... Sept. 1, 1903 68, ..., \$20,000 on May 1 each year 1, 55, ..., \$20,000 on Jan. 1, 1926 75, ..., \$20,000 each M&S) to Mar. 1, 1905 Population in 1890 was ..., \$20,000 each M&S) to Mar. 1, 1905 Pop

ATHENS CO .- WILBUR F. Scott, Auditor.

County seat is Athens.

County seat is Athens.

LOANS— When Due.
COUNTY BONDS—
5a, M&S. \$90,000......1900-1908 |
(\$10,000 yearly on Sept. 1.)
ROAD IMPROVEMENT BONDS—
5b, M&R, \$200,000.1929 and 1939 |
Differiency BONDS—
1befficiency BONDS—
1be,\$7,500......Sept. 1, 1903

AUGLAIZE CO.—{G. A. ORPHAL, Auditor

County seat is Wapakoneta.

LOANS— When Due.

BRIDGE BONDS—
6s. ... \$4,000. ... 1900-1901
Court House Bonds - 1890-1905
COURT HOUSE BONDS—
6s. ... \$65,000. ... 1898-1905
For pollution in 1890 was... 25,444

AVONDALE.—See the city of Cincinnati.

BARNESVILLE.-H. E. DEMENT, Clerk.

Village is in Belmont County.

BELLAIRE.- SISAAC FREEZE, Mayor.

This city is in Belmont County.

April, 1900. OHIO-CITIES AND TOWNS. BELLEFONTAINE .- M. J. Nichols, Clerk. CANTON .- Louis N. Ley, Clerk. INTEREST on the water-works bonds is payable at Bellefontain BELMONT CO.—MADISON ALDREDGE, Auditor. County seat is St. Clairsville. County seat is St. Clairsville. LOANS— When Due. COUNTY BONDS— 58, M&S, \$44,000... June 1, 1901 48, M&S, 30,000... 1911 to 1913 (\$12,000 due in 1911 and 1912.) BRIDGE BONDS— 58, M&S, \$36,000... March 4, 1901 58, M&S, \$50,000... March 1, 1907 COURT HOUSE AND JAIL— 58, M&S, \$92,500... 1898-1903 LOANS— When Due. REFUNDING BONDS— 4 lgs, M&8, \$40,000.....1907-1910 (\$10,000 annually.) Total debt sept. 1, 1898 \$258,500 Tax valuation in 1898...20,901,099 Assessm't about 60% actual value. Population in 1890 was...57,413 Population 1896 (estim'd)..67,000 BEREA. - T. J. QUAYLE, Mayor. TOTAL DEBT ETC.—The city's total debt on Mar. 18, 1899, was \$687,532, including water bonds \$190,000, street improvement bonds \$67,696 and current expense bonds \$185,035. ASSESSED VALUATION in 1898 \$11,368,330; real valuation estimated at \$40,000,000; city tax rate (per \$1,000), \$12.00; total tax rate (per M.) in 1899, \$29.90. In 1891 it was\$12,000,000, real value being about \$26,000,000. eing about \$2,000,000 POPULATION in 1895 was 38,627; in 1890 was 26,189; in 1880 ras 12,258; in 1870 was 8,660. Population in 1898 (est.), 40,492. CANTON SCHOOL DISTRICT.—HELEN L. PERKINS, Clerk Board of Education. Bonded debt Feb. 15, '99.\$209,000 | School tax, 1899........\$9.00 Assessed valuat'n 1898.11,751,560 | Population 1899 (est.)......40,000 BOWLING GREEN. [A. R. CAMPBELL, Mayor. BOW LING GRADEN. ALEX. WILLIAMSON, Clerk This village is in Wood County. LOANS— When Drue. 68. ..., \$56,000....Sept. 1, 1912 REFUNDING BOXDS— 58, M&S, \$10,000....1908-1917 (\$500 every M&S.) (\$500 every M&S.) (\$500 every M&S.) Total debt Sept. 1, 1898. \$86,340 Tax valuation in 1898. 1,383,310 Tax rate (per \$1,000) 1898. \$37.00 (\$500 each M&S) Sept. 1, 1917. BRIDGEPORT.—This village is in Belmont County. CHICAGO JUNCTION. - LOUIS SIMMER-MACHER, Clerk.— This village is in Huron County. LOANS— When Due. | Bonded debt Jan. 2, 1899, \$35,000 ..., \$25,000 1901-1925 | Assessed valuation 1898 .. 457,494 WATER BONDS— TAX rate (per \$1,000) 1898.\$33-30 5s, F&A, \$10,000 1926-1935 | Population in 1890 was 1,299 BUCYRUS.—{C. F. BIRK, Mayor. W. A. BLICKE, Clerk. This city is the county seat of Crawford County LOANS— When Due. 68, A&O, \$10,052....Oct. 1, 1904 68, J&D, \$9,000...Dec. 1, 1905 68, M&S, \$10,000...Sept. 1, 1904 68, A&O, 6,000...Apr. 1, 1904 68, J&J, \$80,000...July 1, 1900 68, J&J, \$80,000...July 1, 1900 68, J&J, \$80,000...July 1, 1900 70tal debt Mar. 1, 1900...\$68, M&S, \$2,000...Sept. 1, 1902 1 Tax valuation 1819...2, 2845, 120 68, M&S, 10,500...May 1, 1902 Assessment about 40% act. value. 68, J&D, 2,400...Sept. 1, 1902 Total tax (per \$1,000) 1899.\$31.00 68, M&S, 7,500...Sept. 1, 1902 Population in 1890 was....5,974 68, M&S, 7,500...Sept. 1, 1908 Population in 1900 was....5,974 1000 1897.5875 on the atreat improvement bonds due in 1900 is payable CHILLICOTHE.—{P. WHITE BROWN, Mayor. INTEREST on the street improvement bonds due in 1900 is payable at New York City; on all other bonds at Bucyrus. OPTIONAL.—The refunding bonds may be redeemed six each year for seven years beginning Dec. 1, 1902, seven each year for six years beginning Dec. 1, 1909, and eight on Dec. 1, 1915. BUTLER COUNTY County seat is Hamilton. LOANS— When Due. BRIDGE BONDS— 4\28, J&J, 335,000. 1910-'11-'13 (\$10,000 due each year.) 4\28, J&J, \$15,000. 1915 4\28, J&J, \$15,000. 1915 4\28, J&J, 15,000. 1917 4\28, J&J, 15,000. 1917 4\28, J&J, 10,000. 1917 4\28, J&J, 10,000. 1921 4\28, J&J, 10,000. 1921 4\28, J&J, 20,000. 1924 4\28, J&J, 20,000. 1924 4\28, J&J, 20,000. Jan 1, 1905 4\28, J&J, 80,000. Jan 1, 1905 4\28, J&J, \$2,000 July, '02-'05-'08 COUNTY FUND— CO BUTLER COUNTY.—HENRY C. GRAY, Aud. INTEREST is payable by the Farmers' Loan & Trust Co., N. Y. CINCINNATI.— JULIUS FLEISCHMANN, Mayor.

*The Minmi University lands (22,529 acres), appraised at \$1,096,750, are exempt from all State taxes except those for school purposes.

CINCINNATI.— {JULIUS FLEISCHMANN, Mayor. PAUL M. MILLIKEN, Auditor. Cincinnati is situated in Hamilton County.

In 1895 the villages of Avoudale, Clifton, Linwood, Riverside and Westwood were annexed to Cincinnati and their indebtedness was assumed by that city. The Legislature of 1900 passed a bill providing for the annexation of a number of surrounding villages, subject to a vote of the places affected.

The city Sinking Fund Trustees entered into an agreement with a New York firm in 1898 looking to the refunding of the Cincinnati Southern Railway bonds. This agreement was set aside by Judge Spiegel on Aug. 18, 1898, and upon appeal the State Supreme Court affirmed that ruling. See Chronicle, V. 67, p. 189 and 442; V. 68, p. 1143. The Board of Trustees of the Cincinnati Southern Railway has also twice advertised for proposals to refund these bonds, first on Dec. 20, 1898 (see Chronicle, Nov. 26, 1898, p. 1122), all bids then received being rejected. They again called for proposals July 19, 1899 (V. 68, p. 1236), but only a small portion had been offered for extension when litigation again blocked further refunding operations. This auit was dismissed on sept. 7, 1-89, by Judge Davis, of the Common Pleas Court, and the case is now (April, 1900,) pending in the State Supreme Court on appeal. By agreement made in March, 1900, between the two boards the Board of Trustees will have until July, 1901, to extend time of payment of these bonds, and it refunding is not accomplished by that time the sinking Fund Trustees will undertake the operation.—V. 7.0, p. 495.

LOANS—

LOANS—

Court of Parkers

**Cour

CAMBRIDGE.—T. R. DESELM, Clerk. This city is located in Guernsey County. LOANS— CHAIR FACTORY— When Due.	State Supreme Court on appeal. By agreement made in March, 1900, between the two boards the Board of Trustees will have until July, 1901, to extend time of payment of these bonds, and if refunding is not accomplished by that time the sinking Fund Trustees will undertake the operation.—V. 70, p. 495. LOANS——Interest.———Principal.—
68, A&O, \$1,000Oct. 1, 1900 4198, A&O, \$5,000 Apr. 1, 1908	NAME AND PURPOSE. Rate. Payable. When Due. Outstand'g.
SEWER BONDS- WATER BONDS-	
4128, M&S, \$9,000Sept. 1, 1923 4128, A&O, \$6,000Apr. 1, 1910	Bowlder pavement1893 4 J & D June 1, 1912 *\$144,000
48, J&J, 17,000July 1, 1919 4198, J&J, 60,0001905 1934	Subject to call after June 1, 1902
5 as, Oct., 6,311yearly to 1908 (\$1,000 due in Jan. and, July.)	Cincinnati South. R'y 1872 7 J & J July 1, 1902 494,000
FUNDING, ETC.— CEMETERY BONDS—	do do 1872 7.3 J & J July 1, 1902 7,644,000
68, M&S, \$5,000Mar. 1, 1902 48, J&J, \$7,000Jan. 1, 1919	do do 1876 6g. M & N May 1. 1906 2,890,000
(\$1,000 due yearly) to Mar. 1, 1906 Bonded debt Sept. 1, '99.\$161,421	do do 1876 73 M & N May 1, 1906 1,865,000
STREET BONDS— Water debt (included) 65,000	do do 1878 7 M & N Nov. 1, 1908 835,000
4 as, M&S, \$9,000Sept. 1, 1923 Tax valuation 18991,669,101	do do 1879 6 F & A Aug. 1, 1909 895,000
4 198, A&O, 21,110. Oct., 1900 to '08 Assessment 50 to 60% actual value.	City hall 10-20s1892 4 J & D June 1, 1911 *325,000
48, J&J, 8,000July 1, 1919 Total tax (per \$1,000) '99\$33.80	Subject to call after June 1, 1901
ROLLING MILL— Population in 1890 was4,361	Con. sink. fund 30-50s, 1880 5 M & N May 1, 1930 1,332,000
68, J&J, \$14,000Jan. 1, 1900 Population in 1899 (est.)8,000	Subject to call after May 1, 1910
(duesemi-annually).toJuly 1, 1903	do do 1881 4 J & J July 1, 1931 967,000
INTEREST	Subject to call after July 1, 1911
INTEREST on the rolling mill loan is payable in New York and on	do do 4 J & J July 1, 1941 77,000
other loans in Cambridge.	do do R'fg1897 3.65 F & A Feb. 1, 1937 **3,600,000

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NAME AND PURPOSE. Rate. Payable. When Due. Outstand'. Funding	CLEVELAND.— JOHN H FARLEY, Mayor.
Funding	o are offered for sale May 1, 1900.]
Liberty Street viaduct 4 J & D June 1, 1939 *68,00 House of Refuge bonds,'96. 4 J & J July 1, 1926 34,00 Mc Lean Ave. sewer, Let. U2 6 M & N Nov. 1, 1904 35,00	BRIDGE BONDS- GIDDINGS BROCK BONDS-
do do do 5 M&N May 1, 1909 *35,00 Madisonville Ave.bonds, '96 4 J&D June 1, 1915 16,00	0 4s, A&O, 150,000Oct. 1, 1904 PUBLIC LIBRARY BONDS-
Orphan asylum, registered. 6 M & 8 Mar.17, 1908 100,00 Pavement. 4 J & D June 1, 1910 150,00 Subject to call June 1, 1900	
do	48. J&J. 100,000 Jan 1903 48. A&O. 31,000 Oct 1, 1902
do 4 J & D June 1, 1912 *445,500 Subject to call June 1, 1902	48. J&D. 75.000 June 1903 58. A&O. 37.000 Oat 1 1001
Subject to call June 1, 1904	58, A&O, 2N5,000Oct., 1903 48, A&O, 51,000A&O, 1903 48, M&N, 30,000May 1900 48, A&O, 20,000 Apr 1,1004
Eubject to call Dec. 1, 1907. Trunk sewer	48, A&O, 30,000Oct., 1902 48, A&O, 78,000Apr. 1, 1906 48, A&O, 25,000Oct. 1, 1903 48, A&O, 29,000 tet 1908
do 1893 4 J & D June 1, 1932 300,000 Subject to call after June 1, 1922	4s, A&O, 45,000April 1, 1906 4s, A&O, 262,000Oct. 1, 1907 4s, A&O, 99,000Oct. 1, 1907 4s, A&O, 295,000Oct. 1, 1908 4s, A&O, 90,000Apr. 1, 1926 4s, A&O, 291,000Apr. 1, 1908
University Letter H2 4 J & J July 1, 1918 *100,000	48, A&O, 249,000Oct. 1, 1926 48, A&O, 23,000Oct. 1, 1916 48, A&O, 65,000Oct. 1, 1900 48, A&O, 30,000Oct. 1, 1917
Waterworks, Letter F 6 A & O Oct. 15, 1900 93,000 do Letter K 6 J & D June 15, 1900 70,000 do 1891 4 J & D June 1, 1911 *199,000 190,000 to Color to call after June 1, 1901	48, A&O, 100,000Oct. 1, 1911 48, A&O, 200,000Oct. 1, 1921 48, A&O, 100,000Oct. 1, 1912 48, A&O, 110,000Oct. 1, 1928
do1848. 349 F & A Aug. 1, 1938 *540,900 Subject to call after Aug. 1, 1918	FIRE DEPARTMENT— 48. A&O.100.000Oct. 1.1918.
do 1899 3 F & A Aug. 1, 1939 *1,000,000 Subject to call after Aug. 1, 1919. Viaduct bonds	58, A&O, \$100,000Oct., 1902 STREET IMPROVEMENT BONDS- 58, A&O, 147,000Oct., 1903 68, M&S, \$11,130, Sept., 1900
Workhouse imp., 1893 4 J & D June 1, 1912 *100,000	4s, A&O, \$500,000Oct. 1, 1923 6s, M&S, 10,750Sept., 1902.
AVONDALE—	
Sewer loan. 5 Various 1904-1917 \$57,500 Bidewalk bonds. 5 J & J July 1, 1913 2,500 Street improvement. 4 Various 1921-1925 230,000	48, A&O, 500,000 .Oct., '29&'31 STREET OPENING BONDS— 48, A&O, 500,000Oct., '33&'35 48, A&O, \$5,000Oct., 1, 1900
Fire and police impt 5 Various 1914-1923 74,500 Turnpike & improvem't 5 M & N May 1, 1914 25,000	58, A&O, 39,000Oct., 1901 BROOKLYN BONDS—
Water loan 5 J & J Jan. 1, 1907 75,000	48, A&O, 227,000Oct., 1902 68, M&S, 1,850Sept., 1901
Gen improvement bonds 44g J & J July 1, 1918 \$99,500 do do 42g M & N May 1, 1920 50,000 Sever bonds 44g J & J July 1, 1917 50,000	48, A&O, 100,000Apr. 1, 1904 68, J&J, \$12,000July, 1908
Bewer bonds 4 ½ J & J July 1, 1917 50,000 Water bonds 5 J & J Jan. 1, 1906 20,000 do 4 ½ A & O Apr. 15, 1922 12,000	4s, A&O, 265,000Oct. 1, 1909 4s, A&O, 200,000Apr., 1903
LINWOOD- Water-works & eleclgt bds. 6 A & O April 1, 1904 \$3,000	Police Station— 58, M&N, \$20,000May, 1901 48, A&O, 100,000Oct., 1917 48, A&O, 100,000Oct., 1917 48, M&S, 275,000.Mar. 1, 1910
do do 5 A & O Aug. 1, 1923 29,000 do do 5 A & O Feb. 1, 1923 40,000	RIVER AND HARROR ROWDS 48. A&O. 500 000 Apr 1 1017
Birverside Street and sewer improve't. 5 Various 1902-1922 11,000 do do 5 J & D Dec. 1, 1912 19,000	48, A&O, 8500,000Oct. 1, 1926 48, A&O, 250,000Oct. 1, 1928 48, A&O, 250,000Oct. 1, 1928 49, A&O, 100,000Oct. 1, 1919 BAB VALUE — All bonds are for \$1,000 and
WESTWOOD- Town-hall bonds	PAR VALUE.—All bonds are for \$1,000 each. INTEREST is payable at American Exchange Nat. Bank, New York.
do do	TOTAL DEBT, SINKING FUNDS, ETC.— Bonds and notes Jan. 1, 1900
In whole of in part, \$100 pieces, of uneven amounts. All others, \$1,000.	Water debt included in above. \$2,387,000 00 All sinking funds. 1,985,994 04 4,352,994 04
INTEREST on bonds is payable at the American Exchange National Bank of New York and the Third National Bank of Cincinnati, which are the authorized agents of the trustees of the sinking fund.	Net debt Jan. 1, 1900
TOTAL DEBT, SINKING FUND. ETC	Reserve under Ohio (Cleveland) debt limit #1,365,587 99 WATER WORKS.—The city owns its water works. The income from water rents and fees in 1899 amounted to \$715,554 21.
Jan., 1900. Jan., 1899. Jan., 1898. Jan., 1897. Tot. bonded debt. \$27,371,600 \$27,185,700 \$27,451,800 \$28,526,000 Binking fund 1,825,143 2,016,168 1,969,341 2,574,751	ASSESSED VALUATION ETC.—Assessed at about 35 per cent of its actual value.
Net debt\$25,546,457 \$25,169,532 \$25,482,459 \$25,951,249 Water debt (incl'd)\$2,081,900 31,409,500	Years, Valuation, ver \$1,000, Years, Valuation, ver \$1,000,
There were outstanding on Ian 1 1000 street hands to the amount	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
of \$1,206,157:46 payable by special assessment and not included in the above statement of total debt. Of this amount bonds to the amount of \$1,045,128:99, together with \$92,500 bonds of the Board of Education, were held by the sinking fund, these, and the cash on	1897 141,915,430 29:30 1880 73,647,194 26:30 1895 134,562,905 28:50 DOUBLATION.—In 1890 population was 261 353: in 1890 it was
the concess bonds	POPULATION.—In 1890 population was 261,353; in 1880 it was 180,146; in 1870 it was 92,829. Population in 1990 (local est.), 400,000.
CITY PROPERTY.—The city owns the Cincinnati Southern Railroad. The rental received for the road is \$1,090,000 till 1901 and then \$1,250,000 till 1906, when lease expires. A proposition to sell the road to the Cincinnati Hamilton & Dayton Railway and the Southern Railway was voted on August 3,1896, and defeated—V. 63, p. 153, 228. The State Legislature in 1898 passed a bill permitting an election to vote to extend the lease beyond 1906 (V. 66, p. 900), but at this date (April, 1900,) no proposition has yet been submitted. The waterworks pay the interest and sinking fund on all water bonds.	CLEVELAND SCHOOL DISTRICT.—CHAS. P. SALEN, Auditor; CHAS. H. CURRAN, Deputy Auditor.
then \$1,250,000 in 1906, when lease expires. A proposition to senter on the Cincinnati Hamilton & Dayton Railway and the Southern Railway was voted on August 3, 1896, and defeated—V. 63, p. 153.	LOANS— When Due. 4s, M&N, \$300,000May 1, 1908-6s, M&P, \$50,000.Sep.1902 to '16 Total debt Jan. 1, 1900.\$1,195,000 5s, J&D, 100,000.June 1, 1905 Tax valuation 1898145,000,000 4\(\begin{array}{c} 4\) & M&S, 300,000.May 1, 1902 \end{array} Population in 1899 (est.)500,000,000 4\(\begin{array}{c} 4\) & M&S, 300,000.May 1, 1902 \end{array} Population in 1899 (est.)400,000 4\(\begin{array}{c} 4\) & M&S, 300,000.Dec. 1, 1904 \end{array} S, A&O, \$250,000Oct. 1, 1918 \end{array}
228. The State Legislature in 1898 passed a bill permitting an election to vote to extend the lease beyond 1906 (V. 66, p. 900), but at this	5s, J&D, 100,000 June 1, 1905 Tax valuation 1898145,000,000 5s, J&D, 100,000 June 15, 1906 Real valuation (est.)500,000,000
words bad my more and present and on any water posterior	4 28, J&D, 175,000 June 1, 1902 Population in 1899 (est.). 400,000 428, J&D, 175,000 June 1, 1902 Public Library Bonds 48. J&D, 190,000 Dec. 1, 1904 58, A&O, \$250,000 Oct. 1, 1918
ASSESSED VALUATION, ETC.—The net debt on Dec. 31, assessed valuation and tax rate, have been as follows. Net Debt. Assessed Val'n, Taxper \$1,000	CLIFTON.—See the City of Cincinnati.
Tears. Net Debt. Assessed Val'n. Tax per \$1,000 1899. \$25,546,456 \$197,020,800 \$25,74 1898. \$25,169,552 196,141,670 25'30 1897. \$25,482,459 196,181,200 26'18 1896. \$25,951,249 198,536,580 26'40	
1897 25,482,459 196,818,200 26:18 1896 25,951,249 198,536,580 26:40 1895 25,465,867 188,484,880 28:32	CLYDE.—CHAS. T. HURD, Clerk. This village is in Sandusky County.
1890 24,723,068 177,773,240 26.66 1885 24,468,405 170,086,968 26.86	LOANS— Amount outstand'g. Bond debt Mar. 15,1900\$61,600. Refunding 5s, M&S, 1922\$19,000 Floating debt (additional) 6,387 Street 6s, F&A, 1913 25,500 Are debt included above 15,400 Water-works 6s, M&S, '07. 8,000 Sewer 6s, M&S, 1902.1909 3,600 Total tax (per \$1,000) '98\$32:80 Interest paid at 4th Nat. Bk., N.Y. Population in 1897 (est)3,000
1880	Rfd'g water 5s, f&A, 1910. 5,500 Assessed valuation 1898. 693,525 Water-works 6s, M&S, '07. 8,000 Assessment about 310 actual value.
CINCINNATI SCHOOL DISTRICT—	Sewer 6s, M&S, 1902-1909 3,600 Total tax (per \$1.000) '98\$32'80 Interest paid at 4th Nat. Bk., N.Y. Population in 1897 (est.)3,000
Bonded debt Sept. 1, '99. \$613,200 Asses'd valuat'n '99. \$203,115,320 Sinking fund assets 101,200 School tax (per \$1,000) 1899.\$4'45 Net debt Sept. 1, 1899. 512,000	COLLEGE HILL John E. Bruce, Mayor.
CIRCLEVILLE.—CHAS. NAUMANN.	This village is in Hamilton County. WATER BONDS— TAX rate (per \$1,000) 1899.\$30.64
The city is situated in Pickaway Co. None When Due Total debt Mar 8 1900 \$46 000	3½s, M&N, \$50,000 May 1, 1929 Bonded debt.3n.1,1900. \$78,500 Assessed valuation '991,388,450
164, \$10,000Sept. 1, 1905 Total tax. per \$1,000 1899 #29:50	COLUMBIANA CO.—J. F. Adams, Auditor.
REFUNDING BONDS— 68, \$3,000	Lisbon is the County seat. LOANS— When Due, Bonded debt Feb. 20, 1900. \$103,000
CLERMONT COUNTY JOHN W. DAVIS,	DEFICIENCY BONDS— 5s. A&O, 40,000 Apr. 23, 1904 Assessed valuat'n, real.15,123,660 Assessed valuat'n, real.15,123,660 Total valuation, pers'l. 8,401,840 Total valuation, 1908, 23,525,500
Auditor.—County seat is Batavia.	BRIDGE BORDS— 58,, \$8,000 1900-'07 Assessment abt. 25% actual value. kate & Co. tax (per M), '99\$8-00- 48, J&J, \$55,000 July 20, '01-'11 Population in 1890 was 59,029
DEFICIENCY BONDS- Assessed valuat'n real 7 977 350	4s, J&J, \$55,000 July 20, '01-'11 Population in 1890 was 59,029 Population 1899 (estimat'd) 75,000
BRIDGE BONDS - 1897— Tax rate (per \$1,000), '99 11.64 Population in 1890 was33.553	COLUMBUS.—{SAMUEL J. SWARTZ, Mayor.
5s,, \$20,00.0 1906 Population in 1900 (est.)37,000	This city is in Franklin County.

LOANS- Interest. — Principal. — Principal. — Outstand'g.	Population in 1890 was2,911 ment bonds is payable in N.Y. City; INTEREST on general improve on remaining issues in Crestline.
LOANS- PURPOSE. P. Cit. Payable. When Due. Outstand'g. City Hall refunding. 1886 4 J & D June 1, 1906 \$16,000 do do 1889 4 M & S Mar. 1, 1909 125,000 city Prison refunding 1888 4 M & N Nov. 1, 1908 35,000	
City Prison refunding 1888 4 M & N Nov. 1, 1908 35,000	CUYAHOGA CO.—{W. E. CRAIG, Auditor. M. A. LANDER, Treasurer. County seat is Cleveland. The State Supreme Court has declared
Deficiency— Gas and light1890 5 M & N Nov. 1, 1900 70,000 Police and fire1890 5 M & N Nov. 1, 1910 150,000	County seat is Cleveland. The State Supreme Court has declared illegal an Act passed April 27, 1893, authorizing the issuance of bonds by a county containing a city of the first class, second grade, for the
Police	by a county containing a city of the first class, second grade, for the purpose of building an armory in such city. Under this decision the armory bonds included below are illegal, but under a law passed by the General Assembly in 1899 the holders of bonds may bring suit for
1898 4 J & D June 1, 1918 50,000	reimbursement. See Chronicle, v. ob, n. 1025. Suit was brought.
Fourth St. Bridge 1891 5 M & N July 1, 1906 30,000	and resulted adversely to the complainants.—V. 70, p. 241. LOANS. When Due. So. Rocky River Bridge— 5s. M&N, \$150,000Nov. 1, 1904
Thent St Viaduct 1894 41a M & S Mar. 1, 1914 50,000	58, M&N, \$225,000. July 1, 1918 Total debt Mar. 1, 1900. \$545,000
High St. viaduot 1892 419 J & J July 1, 1902 95,000	Optional after July 1, 1903. BROOKLYN BRIDGE— Tax valuation, real123,056,120 Tax valuation, pers'al 44,088,295
do do	BROOKLYN BRIDGE— 58, A&O, \$82,500 Apr. 1, 1901-'03 CHAGRIN RIVER BRIDGE— 58, A&O, \$50,000 Oct. 1, 1905 State & Co. tax (p.\$1,000) '99.\$660
Levee 4 A & O Oct. 1, 1918 50,000 Market House 1888 4 J & J July 1, 1908 9,000	58, A&O, 10,000Apr. 1, 1908 Population in 1890 was309,970
100	Population in 1900 (est.)400,000
40 1896 4 J & D June 1, 1916 100,000	DARKE CO.—GEORGE W. SIGAFOOS, Auditor.
do do 1896 4 J & D June 1, 1916 100,000 Electric light 1897 4 J & D Dec 1, 1927 68,000 Elewer farm claim 1898 4 J & D Dec, 1, 1902 26,000 Bewer farm claim 1900 4 A & O Apr. 1, 1920 160,000	INFIRMARY BONDS— When Due. Tax valuation, real\$13,712,180 68,\$20,0001900 Tax val'tion, personal7,490,070
Refunding bonds1900 4 A&O Apr. 1, 1920 160,000 Subject to call after April 1, 1910	DITCH BONDS— Total valuation 189921,202,250
LOANS— When Due. Sewer Bonds—(Con.)—	68, 27,500 Aug. 1901-01 State & Co., tax (per M), '99\$8-04 (\$12,500 in 1901) Population in 1890 was 42,961 Bonded debt Mar. 1,1900\$51,000 Population in 1900 (about) 45,000
68, M&S, \$4,000Sept. 1, 1902 48, M&S, \$15,000Sept. 1, 1909	Bonded debt Mar. 1, 1900\$51,000 Population in 1900 (about) .45,000
go 14.1. 17.000July 1, 1904 48, A&O, 300,000Apr. 1, 1910	DAYTON- JESSE R. LINDEMUTH, Mayor. ROBERT H. FERGUSON, Comptroller.
58, J&J. 48,500July 1, 1902 WATER BONDS— 58, MAY 40,000 Nov. 1, 1910 58, J&D. \$400,000Dec. 1, 1901	This city is the county seat of Montgomery County.
58. J&D. 10,000Dec. 1, 1910 58, A&O, 150,000Apr. 1, 1907	LOANS— When Due. STREET PAVING BONDS—(Con.)—BRIDGE BONDS— 58, M&S, \$8,000Sept. 1, 1900 58, M&N, \$25,000Nov. 1, 1917
58, M&S, 1,500Mar. 1, 1911 48, J&J, 30,000July 1, 1901	(\$4,000 due y'rly, 10 Sept. 1, 1901 3 'ss, 1&D, 10,000. Dec. 1, 1918 (\$4,000 due y'rly, 10 Sept. 1, 1901 3 'ss, 1&D, 10,000. Dec. 1, 1918 5s, M&S, \$5,000 Sept. 1, 1902 5s, M&N, 25,000. Nov. 1, 1919 5s, M&S, 5,000 Sept. 1, 1903 6s, 681,000. 1900 to 1909
58, M&S, 100,000Sept. 1, 1913 48, J&J, 50,000July 1, 1903 416, M&S, 250,000Sept. 1, 1921 48, M&N, 100,000Nov. 1, 1908	5s, M&S, 5,000Sept. 1,1903 6s
48, J&J, 4,500July 1, 1901 48, M&N, 57,000Nov. 1, 1909 48, M&N, 165,000May 1, 1903 48, J&J, 50,000July 1, 1918	CITY HALL BONDS— 45, M&S, \$71,000.Sept. 26, 1902 (\$3,000 due y'rly) to Sept. 1, 1902
48 Man, 25,000 Deg 1 1905 STREET IMPROVEMENT RONDS	EXTENDING INDEBTED. BONDS— GARBAGE CREMATORY BONDS— 5a. J&D. \$18.000 June 1, 1900 5s. F&A. \$12.000 Feb. 1, 1901
48, J&D, 25,000June 1, 1906 payable by assessment—	(\$6,000 due ve'rly) to June 1, 1902 (\$4,000 due veerly) to Feb. 1, 1903
48, A&O, 10,000Oct. 1, 1906 58,, 11,000	5s, J&D, \$72,000June 1, 1903 5s, F&A, \$5,000Feb. 1, 1904 (\$12,000 due y'rly) to June 1, 1908 5s, F&A, 4,000Feb. 1, 1905 5s, J&D, \$15,000June 1, 1919 5s, J&D, \$15,000June 1, 1910 5s, J&D, \$18,000June 1, 1910 5s, J&D, \$18,000June 1, 1910
4s. F&A. 12.000Feb. 1. 1908 All of the street improvement	58, J&D, 15,000June 1, 1910 58, J&D, \$18,000June 1, 1910 FUNDED DEBT BONDS— (\$6,000 due y'rly) to June 1, 1902
48, J&J. 20,000July 1, 1908 from date of issue.	5s, M&N, \$25,000 Nov. 1, 1901 5s, J&D, \$72,000June 1, 1908 4s, M&S, 65,000 Sept. 26, 1902 (\$12,000 due y'rly) to June 1, 1908 5s, A&O, 120,000 Apr. 1, 1901 5s, J&D, \$15,000June 1, 1909
4s, F&A, 47,000Aug. 1, 1909 INTEREST on police deficiency bonds of 1888, the main trunk	(\$15,000 due y'rly to Apr. 1, 1908.) 58, J&D, 15,000June 1 1910
sewer bonds of 1898, the Boston loan, the sewer farm loan, the Poor fund loan, the Scioto River Dam loan and on assessment bonds is pay-	GENERAL STREET IMP'T BONDS— 58, A&O, \$50,000Apr. 1, 1903 (\$10,000 due y'rly) to Apr. 1, 1907 WATER-WORKS BONDS—
able at the City Treasurer's office; other interest at the National Park Bank, New York City.	PARK STREET SEWER BONDS- 48, M&N, \$505,000May 1, 1905
TOTAL DEBT, SINKING FUNDS, ETC.— 0c.1. 199, Jan. 1, '99, Jan. 1, '98. Jan. 1, '97. Total bonded debt\$7,324,600 \$7,407,800 \$7,405,200 \$7,524,200	(\$3,000 due y'rly) to June 1, 1901 5s, F&A, \$30,000Aug. 1, 1900
Total bonded debt\$7,324,000 \$7,407,800 \$7,405,200 \$7,524,200 8inking funds 1,908,713 2,056,895 1,809,500 1,716,246	4s, J&D, \$5,000June 1, 1902 (\$5,000 due y'rly) to Aug. 1, 1905 4s, A&O, 7,000Oct. 1, 1900 5s, M&S, \$20,000Sept. 1, 1900 4s, A&O, 24,000 Oct. 1, 1901 45, Sept. 1, 1909
Net debt\$5,415,887 \$5,350,905 \$5,595,700 \$5,807,954 Waterdebt(inc.above) 1,187,000 1,177,000 1,112,000 1,112,000 Ploating debt	48, A&O, 7,000Oct. 1, 1900 55, M&S, \$20,000Spt. 1, 1900 48, A&O, 24,000Oct. 1, 1901 (85,000 due y'rly) to Sept. 1, 1903 48, M&S, 86,000Sept. 1, 1903 58, A&O, \$100,000Apr. 1, 1906 48, M&S, 86,000Sept. 1, 1900 (82,000 due y'rly) to Apr. 1, 1909 43e, F&A, \$15,000Aug. 20, 1900 45e,
Floating debt *26,481 *74,794 16,567	
* Contingent liability to contractors. The total bonded debt as given for October 1, 1899, included street	58, A&O, 25,000 Apr. 1, 1914 4s, A&O, \$6,000 . Oct. 1, 1900 5s, A&O, 50,000 Apr. 1, 1915 (\$3,000 due y'rly) to Oct. 1, 1901 5s, A&O, 25,000 Apr. 1, 1918 4s, A&O, \$20,000 Oct. 1, 1991
improvement bonds payable by special assessment to the amount of \$2,252,100. The sinking fund receives yearly about \$125,000, which does not include assessments for street improvement bonds.	5s, A&O 25,000Apr. 1, 1916 4s, A&O, \$20,000. Oct. 1, 1901 5s, A&O, 25,000Apr. 1, 1918 (\$4,000 due y'11y) to Oct. 1, 1906 4s, A&O, 50,000Oct. 1, '08 to 42s, F&A, \$5,000Aug. 20, 1905
ASSESSED VALUATION, ETC.—The city's net debt on December 31, assessed valuation (about ½ of actual) and tax rate have been:	(\$10,000 due veariv.) Oct. 1. 1912 LEVEE BONDS-
Years, Net Debt, Asses'd Val. Tax p.\$1,000	58, M&S, \$16,000 Sept. 1, 1900 48, A&O, 150,000 1907-1918
1898 5 250 005 69 209 020 27-50	(\$4,000 due y'rly) to Sept. 1, 1903 (\$10,000 year'y on Oct. 1, 1912; STREET PAVING BOXDS— 58, F&A, \$25,000. Aug. 1, 1906 (\$15,000 year'y on Oct. 1, 1912; \$15,000 year'y on Oct. 1, 1912; \$15
1897. 5,595,700 62,685,080 27:00 1896. 5,824,521 62,130,350 27:00 1895. 6,082,947 61,086,700 27:00 1894. 6,575,859 59,939,040 29:00	58, A&O, 300,000Apr. 1, 1911 48, M&N, \$21,000May 1, 1900
	(\$50,000 due y'rly) to Apr. 1, 1916 (\$7,000 due y'rly) to May 1, 1902 5s. A&O, \$75,000. Apr. 1, 1917 SEWER DISTRICT BONDS— (\$25,000 due y'rly) to Apr. 1, 1919 6s, \$75,0001900 to 1903 5s. M&N, 25,000. Nov. 1, 1913
1895 1,896,400 35,279,170 22.50	58, M&N, 25,000Nov. 1, 1913
POPULATION.—In 1890 population was 88,150; in 1880 it was 51,647; in 1870 it was 31,274; in 1899 (est.) 140,000.	TOTAL DEBT, ETC.—The subjoined statement shows Dayton's municipal debt, the tax rate levied for all purposes (State, county, city and school, etc. Tears. Total Debt Mar. 1. Assessed Val. Taxp. \$1,000
COLUMBUS SCHOOL DISTRICT.— J. A. Williams, Clerk.	
Columbus School District.— J. A. Williams, Ciefr. LOANS— When Due. 58, A&O, \$85,000. Apr. 1, 1901 48, M&S, \$65,000. Mar. 1, 1918 58, A&O, 110,000. Dec. 1, 1906 48, M&S, \$65,000. Mar. 1, 1919 58, A&O, 110,000. Sept. 1, 1912 Bonded debt Mar., 1900. \$710,000 58, A&O, 40,000. Sept. 1, 1913 Sinking fund. 59,200 58, A&O, 40,000. Oct. 1, 1914 Assessed valuation 99.64,344,990 4198, F&A, 25,000. Mar. 1, 1917 Population 1899 (est.) 135,000	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
58, A&O, 110,000Oet. 1, 1912 Bonded debt Mar., 1900. \$710,000 58, M&S, 110,000Sept. 1, 1913 Sinking fund 59,200	1897 2,339,000 41,873,440 26'40
58, A&O, 40,000Oct. 1, 1914 Assessed valuation '99.64,344,990 4198, F&A, 25,000Aug. 1, 1916 School tax (per M.) 1899\$6.80	1890 1,497,100 30,723,730 22,40
48, M&S, 75,000Mar. 1, 1917 Population 1899 (est.)135,000	1885 1,160,500 25,473,980 22:40 1880 1,099,000 19,816,640 22:50 1875 1,011,200 19,939,970 22:20
COSHOCTON.—FRED. WAGNER, Clerk. This village is in Coshocton County.	1870
LOANS When Due. WATER WORKS— 878EF-P-VING BONDS— 68, M&S,\$46,500.(\$2,500 y'rly).'00 68, M&S,\$22,500 Sept. 1, 1900 SQUOOL HOUSE—	debt of \$701,000. In addition to the total general debt there were outstanding on March 1, 1900, special assessment bonds to the amount
68, M&S, \$22,500 Sept. 1, 1900 (81,500 due yearly) to Sept. 1, 1914 (68, M&S, \$1,500 Sept. 10,1914 (68, M&S, \$1,500 Sept. 10,1914 (68, M&S, \$27,000 Sept. 10,1914 (68, M&S, \$20,000 1900-1903 (81,800 due yearly) Sept. 1, 1901 to	1870
68, M&S, 27,000 Sept. 1 1901 to 68 M&S 22,000 1900-1903	The sinking fund assets on March 1, 1900, amounted to \$618,707 38.
BRIDGE REPAIR ROWING	The actual valuation of property is estimated at about \$1.00,000,000. PAR VALUE OF BONDS.—The bonds are all for \$1,000 each, interest payable atthe American Exchange National Bank, New York City.
58,, \$10,000 Tax valuation 1998	est payable atthe American Exchange National Bank, New York City.
68,	POPULATION.—According to a local census taken in February, 1896, it was 79,331; in 1890 it was 61,220; in 1880 it was 38,678.
5, mas, 2,700Sept., 1901-'06 Population in 1899 (est.)8,000	DAYTON SCHOOL DISTRICT.—William G. Haevssler,
CRESTLINE, -Situated in Crawford County.	Clerk Board of Education. DEFICIENCY BONDS— When Due. Bonded debt May 1, '99. \$685,000
BUILDING BONDS— When Due. LOANS- When Due.	4s, J&J, #83,000
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	July 1, 1912.) 4s, J&J, \$30,000July 20, 1909 4s, J&J, 27,000Jan. 15, 1910 Total valuation 1898 42,000,000 School tax (per \$1,000) '97\$7.80 Total tax (per \$1,000) '97\$7.80
STREET INCO. Apr. 1, 1901-02 Total debt Sept. 1, 98 \$67,200	SCHOOL BONDS.
WATER-WORKS Town 1, 1900 02 Total Valuation 1898 1,077,200	4s, M&N, \$50,000May 1, 1918

06, Nov., 5 100.. Nov. 1, 1900-'02 WATER-WORKS IMPROVEMENT—68, Dec., \$2,000. Dec. 16, 1903-'04 Tay rate (per \$1,000) '98...\$25.60 DEFIANCE.—J. J. Malley, Clerk. Tax rate (per \$1,000) '98...\$25.60 County seat of Defiance County.

LOANS.— When Due. LIBRARY BOND— S8,\$1.000	STREET IMPROVEMENT BONDS
REFUNDING BONDS— 198, \$25,000 mar. 1, 1902 5s, \$25,000 Mar. 1, 1902 5s, \$29,000 .1899 to 1912 412s, M&S, \$20,000 .89pt.1, '10 to (\$1,000 each M&S,) Mar. 1, 1920 48, M&S, \$21,000 . Mar. 1, 1910 to (\$1,000 each M&S,) Mar. 1, 1920 SEWER BONDS— 512s, \$1,000	68, \$49,400 548, 6,000 58, 58,000 448, 13,000 Mar., 1901-'10 Bonded debt Nov. 1, '99. \$240,800 Tot.taxrate (per \$1,000) '98. \$38*00 Tot.taxrate (per \$1,000) '98. \$38*00 Topulation in 1890 was. 7,694 Population 1899 (est.) 10,000 Interest is mostly payable at City Treasury, but on the 6 per cent bonds in New York.
EAST LIVERPOO	L.—{W. C. DAVIDSON, Mayor. J. N. HANLEY, Clerk.
HOANS— When Due. STREET IMPROVEMENT BONDS— 5-86s, \$79.312.	
STREET IMPROVEMENT BONDS— 5-86s. \$79.312. 4s. M&N, \$15.000 May 1, 1903 \$\$1,000 due yearly to May 1, 1917 5s. M&S, \$14.000 Sept. 1, 1900 to \$\$1,000 due yearly. Sept. 1, 1910 4s. M&N, \$15.000 1900-1914 6s. Mept. 26,045 . Sept. 1900-04 6s. Mar. 26,329 1901 to 1905 See V. 70, p. 243, for maturities. LIPRARY BONDS— 4s. J&D, \$20,000 Dec. 1, 1919 EBFUNDING—	58, A&O, 81-3000 April 1, 1918 Optional after April 1, 1898 58, J&J, 890,000 July 1, 1920 Optional after July 1, 1900 58, J&D, 818,500 June 1, 1923 Total debt Jan. 1, 1899 296,813 Sinking fund 18,675 Net debt Jan. 1, 1899 276,138
6s, J&D. \$6,000June 1, 1900 (\$1,000 due yearly) to June 1, 1905 5s, M&S. \$33,000Sept. 1, 1924 Optional after Sept. 1, 1914	1 opulation in 1888 was10,000
Clerk.	DISTRICT. — W. B. HILL,
SCHOOL BONDS— 58, A&O, \$18,000. Oct , 1900-1908 58, J&D, 50,000. June 1909-1933 68, J&J, 4,000. Jan. 1, 1901-'02 48, M&S, 6,000. Sept., 1903-1905 48, A&O, 6,000. Oct., 1906-1908	4s, F&A, \$25,000.Aug., 1911-1923 Total debt Feb. 27, 1900, \$109,000 School tax (per \$1,000). \$9-00 Assessed valuation, '99.3,331,980 Population in 1890 was. 10,956 Population 1897. 15,957
ELYRIA CITY.—W. This city is situated in Lorain Con	H. PARK, Clerk.
LOANS- CITY HALL BONDS- 6s, J&J, \$6,000 Sept., 1909 SEWER BONDS- 6s, \$5,400 sept., 1909 6e, M&M. 3,000May, 1900-1905 STREET IMPROVEMENT BONDS- 6s, Various, \$32,294 1898-1901 Part due yearly. 6s, A&O, \$5,000 Octs, 1900-'04 WATER WORKS BONDS- 428, J&J, \$150,000 July 1, 1909 (\$10,000 yearly to July 1, 1923	LOANS— When Due. 4 ls, 3 deJ, \$45,000July 1, 1924 (\$10,000 yearly) to July 1, 1924 (\$10,000 yearly) to July 1, 1928 Interest payable at Elyria City. Bonded debt Mch. 1900. \$82,626 Floating debt
ELYRIA SCHOOL DISTRICT.	
EVANSTON.—Wm. I	
LOANS When Duc. Water bonds \$11,000 Cementwalk & light bonds 6,976 Fire bonds 1,000 Street and sewer assessment bonds 55,962	Total debt Jan. 2, 1900 \$74,938 Assessed valuation 1899. 400,000 Assessment abt. 40% actual value. Total tax rate (per M.) '99 23'80 Population in 1900 (est.) 2,000
FAYETTE CO.—John County seat is Washington C. H.	N CRAIG, Auditor.
LOANS- REFUNDING DEBT- 68, M&S, \$15,000Sept. 1, 1903 68, J&D, 15,000Sept. 1, 1903 68, J&D, 15,000Sept. 1, 1908 68, M&S, 15,000Sept. 1, 1908 ROAD AND DITCH BONDS- 68,\$4,000Oct. 1, 1901 68,, 16,600Jan. 1, 1903 Bonded d-bt Apr. 1, 1900.\$65,000 Sinking fund assets	Net debt Apr. 1. 1900\$56,699 Floating ebt (additional). 26,231 Tax valuation, real 9,618,920 Tax valuation, person'1 3,580,565 Total valuation 199913,199,48 \ Assessment is abt. \(^1\)2 actual value. State & Co. tax (per M.'99,88-80 Population in 1890 was22,309 Population in 1899 (est.)25,000 office.
FINDLAY{GEO. NEM	
This city is the county seat of Han LOANS— When Due. CITY BONDS— 49,000 . 1901-1908 4348, 49,000 . 1900-1910 68, 10,000 . 1903-1912 GAS BONDS— 560,000 . 1900-1907	WATER BONDS—(Con.) 58, \$150,000Mar. 1, 1908 58, 25,000Apr. 1, 1914 58, 25,000Apr. 1, 1919 58, A&O, 25,000Oct. 1, 1921
56. 20,000.1991 & 1906 STREET IMPROVEMENT BONDS- 68. \$97,130 1900-1909 WATER BONDS- 68. \$50,000.1907 & 1922 1NTEREST is payable at the Fou	Save E., 180.— 835,1251900 to 1909 Total debt Mar. 1, 1900\$521,75 Water debt (included) 283,000 Tax valuation 18996,342,350 Tax rate (per \$1,000) '99\$32-00 Population in 1890 was 18,553 Population in 1895 (est.)21,500 rth National Bank, New York City, wns its water works and gas plant.
FOSTORIA.—J. M. So	CHATZEL, Clerk.
LOANS— When Due.	LOANS— When Due. STREET IMPROVEMENT— 66,, \$112,4731899-1911

FRANKLIN.-This village is in Warren County.

LOANS— When Disc. Wet debt Sept. 1, 1898... \$58,390
WATERWRKS & VILLAGE DEBTS—
58, \$62,000
1901-1923
Bonded debt Sept. 1, '98...\$62,000
Cash on hand... \$3,620
Population in 1890 was... 2,729
Population in 1890 was... 2,385

FRANKLIN CO.— W. H. HALLIDAY, Auditor. NELSON A. SIMS, Treasurer

unty seat is Columbu County seat is Columbus.

LOANS— When Due.
BRIDGE EMERGENCY NOTES—
5s, M&S, \$120,000 ... M&S 1901-03 (\$6,000 yearly on May 1.)

\$\frac{\(\)}{2}\(\) \(\)

FREMONT.—C. F. Bell, Clerk. This city is in Sandusky County.

This city is in Sandusky County.

LOANS—

When Due.

Street improv. 5s, \$86.100...1916
do do 6s, 78,700...1914
do do 5s, 5,000...99-1905
do do 4s, 16,000.Apr.1,'09
(part subject to call after 1899.)
4s, A&O, & 11,500...0ct., 1901.

(\$500 each A&O.)...Oct., 1901.

Water 5s....\$7,100...1911
Water 5s....\$7,100...1904

Value 4s, \$4,000...April, 1906

REFUNDING BONDS—

4s, ..., \$7,950....Apr., 1900-08

4s, A&O, 13,800...Apr., 1,903 to
(\$1,000 each A&O.)...Oct., 1901.

Total tax (per \$1,000) '98..\$33'40

Water 4s, \$4,000...April, 1906

GALION.—J. R. HOMER, Mayor.

This city is in Crawford County.

LOANS— When Due.

Elec. light 5 & 68, \$35,000...040'06 | Population in 1890 was....6,328

Judgment 5s....8,000...1906 | Population in 1900 (est.)...9,000

Retunding 6s....87,000...1912 | School District Sonder
Total debt Feb. 1, 1900...\$131,800 |

Tax valuation 1899....2,500,000 | (\$500 each M&S.)....Sept. 1, 1918

INTEREST on bonds due January 1, 1906, is payable at Gallon.

GALLIA CO .- JAMES T. HANSON, Auditor.

County seat is Gallipolis.

GALLIPOLIS.— M. F. MERRIMAN, Mayor. This city is in Gallia County. This city is in Gallia County.

This city is in Gallia County, When Due. Water Bonds 1894—

58, — \$85,000...Feb. 25, 1914

58, — \$85,000...Feb. 25, 1914

58, — \$825,000...Feb. 25, 1914

58, — \$84, 2,000...Nov. 1, 1916

REBDEMETION BONDS—

68, ..., \$26,000....1899-1904

(Various ameunts end F&A.)

58, — \$41,000....1910-1917

58, F&A. \$13,000...Aug. 25, 1919

58, F&A. \$10,500...Mug. 25, 1918

58, F&A. \$10,000...Aug. 25, 1918

58, F&A. \$10,000...Aug. 25, 1918

58, F&A. \$10,000...Aug. 25, 1919

58, F&A. \$0,000...Feb. 25, 1918

58, F&A. \$0,000...Feb. 25, 1919

58, F&A. \$0,000...Feb. 25, 1919

59, F&A. \$0,000...Feb. 25, 1920

The streat improvement honds have been declared unconstitutional.

The street improvement bonds have been declared unconstitutional, but interest is being paid promptly upon all the bonds.

GLENVILLE.—IRA. C. FARLEY, Clerk.

GLENVILLE SCHOOL DISTRICT.—CHESTER L. ARTHUR, Clerk Board of Education.

[\$30,000 bonds are offered for sale April 4, 1900.] 5s, AcO, \$31,000 ··· Oct. 1900-30 Bonded debt Jan. 1, 1900,\$31,000 Populata (pr M.) 1899....14.00

GREENFIELD .- JNO. W. CASE, Treasurer.

This village is in Highland County.

GREENVILLE.—ELIOT M. MILLER, City Clerk. This city is in Darke County.

April, 1900.	OHIO-CITIES	AND TOWNS.	83
4a, M&S, 70,000Mar., 1515-1525	Total debt Mar. 1, 1900 \$206,000 Sinking fund assets 10,000 Tax valuation 18992,850,090 Total tax (per \$1,000) '99\$24.74 Population in 1890 was5,473 SCHOOL DISTRICT BONDS 68, semi-an., \$5,000 1901 & 1902	6s, \$39,5001900 to 1908	8a, \$5,000
HAMILTON.—R. S. This city is in Butler County. LOANS— DEFICIENCY BONDS— DEFICIENCY BONDS— 1000 1011	LOANS- When Due		.—David F. Coe, Auditor.
449, \$63,000 1899-1911 ELECTRIC-LIGHT BONDS— 58,M&S, \$100,000.July 1,'04 to '18 GAS WORKS BONDS— 58,F&A, \$135,000.Feb. 1,'01 to '18 (Subject to call after Feb. 1, '09.) REFUNDING BONDS— 58-68,, \$36,000.1900 to 1905 SEWER BONDS—	48,, 17,0001899-1908 WATER WORKS BONDS— 58, J&J, \$290,0001899-1915 58,, 4,0001900-1907 68,, 2,0001900-1901 Total debt Jan. 1,1890, 8007 Total debt Jan. 1,1890, 8007	LOANS. When Due. 5s \$30,000 April 1, 1904 4s. J&J, 65,000 July 1, 1905 (subject to call before maturity. TOWNSHIP ROAD IMP. (Special) 5s. J&J \$26,000 July 1, 1905 5s. J&J \$26,000 July 1, 1905 5s. J&J 11,000 July 1, 1906 5s. J&J, 36,000 July 1, 1907 5s 13,000 Nov. 1, 1907	DITCH BONDS— 5s, J&J, \$10,000J&J, 1900-02 Total debt Mch. 1, 1900. \$172,000 Townsnip debt (included) 77,000 Sinking fund
498,, \$8,510 1899-1915 (\$500 yearly to 1914.) 48, 13,025 1899-1924 48, \$2,200 1900-1909 4198, 4,200 1900-1913 REFUNDING SEWER BONDS— 4198, F&A, \$2,250 Aug. 1, 1900 (\$250 yearly) to Aug. 1, 1908. 4198, 1,160 1900-1908 [NTEREST on water bonds is p york city, and upon all other bond	Total valuation 1898	HIGHLAND CO.—County seat is Hillsborough. LOANS— When Due. COUNTY BONDS— 68,, \$26,000	55
Hamilton School Dist Clerk Board Educatio LOANS— When Due. 31gs,, 14,0001903 to 1909 BUILDING BONDS— 68, Feb. 24, \$8,000 Feb. 24, 1901 (\$4,000 due yearly) to Feb. 24, 1902 15s, Apr. 3, \$4,000 April 8, 1901 15s, Mar. 2, 10,000 Mar. 2, 1903 (\$4,000 due yearly) to Oct. 9, 1913 (\$4,000 due yearly) to Oct. 9, 1913	RICT.—W. N. ANDREWS, n. LOANS— BUILDING BONDS - (Con.)— 4s, J&D. \$10,000June '19&'24 4s, \$6,00019, 0-1911 REFUNDING BONDS— 4s,\$13,5001908-1934 (\$500 yearly.) Bonded debt Feb., 1900. \$143,500 Assessed valuat'n 1899.8,761,657 School tax (per \$1,000) '99\$7.00 Interest payable at First National Bank, Hamilton, O. Population in 1900 (est.)25,000	IRONTON.— {A. M. COI GEO. H. COUNTY SEAT OF LAWRENCE COUNTY. LOANS— When Due. MEMORIAL HALL. 55, M&S. \$20,000 May 1, 1914 REFUNDING BONDS— 58, M&S. \$30,000 Sept. 1, 1915 REFUNDING WHARF BONDS— 58, J&J. \$85,500 July 11, 1903. Subvers, ETC.— 58, J&D. \$25,000 July 11, 1903. SEWERS, ETC.— 58, J&D. \$25,000 June 1, 1912 STREET BONDS— 58, J&D. \$25,000 June 1, 1912 WATER BONDS— 58, J&J. \$90,000 Jan. 1, 1906 58, J&J. \$90,000 Jan. 1, 1906 58, M&S, 18,000 Mar. 1, 1911 48, J&J. 27,000 July 1, 1908	LOANS— When Due. WATER BONDS—(CON.) WATER BONDS—(CON.) SAGJ, \$20,000 00July 1, 1907 STREET IMPROVEMENT. Payable by special assessment. 68, \$21,570 701900-1904 TEMPORARY LOAN BONDS— 48, \$17,900 Bonded debt Mar.1,1900, \$285,000 Water debt (included) 155,000 Spec. asst. debt (add'n'l). 21,570 Temporary loans (add'n'l). 17,500 Tax valuation 18993,125,811 City tax (per \$1,000) 1899. \$10-710 Total tax (per \$1,000) 1899. \$20-20 Population in 1890 was 10,839 Population 1900 (est.)15,000
County seat is Cincinnati. LOANS- Men Due. ARMORY BONDS- 48, A&O. \$15,000Apr. 30, 1919 48, J&D. 100,000Dec. 1, 1937 Subject to call after Dec. 1, 1917 BRIDGE BONDS- 48, M&S. \$58,000Sept. 1, 1901 48, K&N. 46,000Nov. 1, 1902 48, Feb. 7, 20,000Feb. 7, 1904 48, Feb. 28, 75,000Feb. 28, 1904	AQUEDUCT BONDS—((On.)— 48, J&J., \$60,000Jan. 27, 1917 Subject to call aft. Jan. 27, 1907 Subject to call after Mch. 4, 1919 Subject to call after Mch. 4, 1909 REAL ESTATE RECORD— 58, Var., \$30,000Various, 1915 Subject to call after 1905 58, Var., \$85,500.Jan. & Feb., 1916	JACKSON CO.—0. P Jackson is the county seat. LOANS— TURNFIKE BONDS— 58, semi.an \$20,000 Bonded debt, May 20,'99, \$200,000 Assessed valuation, real 4,000,000	Aschellenger, Auditor. Assessed val., personal.\$2,500,000 Total valuation, 1899. 6,500,000 Assessment about 4 actual value. State & Co. tax (per M.) '98.\$12.54 Population 1890 was28.40
48, A&O, 15,000Oct. 1, 1905 48, A&D, 25,000June 16, 1916 48, A&N, 79,500Nov. 25, 1916 48, F&A, 107,000aug. 10, 1918 48, A&O, 99,000Oct. 26, 1918 58, M&N, 14,000May 6, 1900 48, J&J, 31,000July 8, 1919 34s. F&A, 4,750Aug. 26, 1919 34s. F&A, 4,750Aug. 28, 1919 34s. K&N, 10,000Nov. 4, 1919 COURT HOUSE— 58, F&A, \$50,000Dug. 1, 1934 58, J&D, \$35,000Dec. 1, 1934 58, J&D, \$35,000Dec. 1, 1934	Subject to call after 1906 58, M&S, &4,500Mar. 1, 1917 Subject to call aft. Mar. 1, 1907 TAX DUPLICATE- 58, M&N, \$65,000May 1, 1915 Subject to call aft. May 1, 1905 PLATTING- 48, J&J, \$12,230Jan. 22, 1903 48, F&A, 8,000Feb. 13, 1904 48, F&A, 24,500Feb. 1, 1919 Subject to call aft. Feb. 1, 1909 48, J&D, \$15,000June 1, 1922 Subject to call aft. June 1, 1912 ROAD AND AVENUE BONDS- SECTION OF 14, 21,000 Mar. 14, 292,004	JEFFERSON CO.—(County seat is Steubenville, LOANS— TURNPIKE BONDS— 58, J&D, \$115,000June 1, 1902 58, J&D, 116,500June 1, 1910 Subject to call June 1, 1905 Subject to call June 1, 1915	GEO. P. HARDEN, Auditor.
4a, J&D., \$15,000June 1, 1934 Subject to call aft. June 1, 1914 4b, M&N, \$350,000May 1, 1935 Subject to call aft. May 1, 1915 4b, J&D, \$125,000June 15, 1936 Subject to call aft. June 15, 1916 COUNTY BONDS— 5b, J&D, \$150,000Dec. 16, 1914 Subject to call aft. Dec. 16, 1904 4b, M&N, 260,000May 15, 1916 DIST. ASSESSORS' RELIEF— 18, J&J, \$20,000Jan. 15, 1901 FAIR GROUNDS EXT. & IMP.—	48, Oct. 20, 6,500 Oct. 20, 1901 48, July 1, 13,500 1900-1902 48, Feb. 7, 16,000 Feb. 7, 1901 (\$4,000 due y'nly) to Feb. 7, 1901 (\$4,000 due y'nly) to Feb. 7, 1904 48, J&D. 30,000 Dec. 12, 1911 48, J&D. 70,000 June 1, 1912 48, J&D. 13,000 June 30, 1914 48, J&C. 29,000 Oct. 1, 1914 48, Oct. 25, 90,000 Oct. 25, 1913 Subject to call aft. Oct. 25, 1903 48, F&A, \$38,000 Aug. 7, 1900 (\$6,000 due yearly) to Aug. 7, 1905	KENT.—W. H. BUSHNE This city is situated in Portage Oc LOANS— When Due. IMP. AND PARK BONDS— 68, M&S, 880,000	ounty. Total debt Sept. 1, 1899. \$80,000 Total valuation 18981,400,806 Tax rate (per \$1,000) 1898.\$23.40 Population in 1890 was3,501 by the City Council on the ground
LONGVIEW IMPROVEMENT— 58. A&O, \$25,000Oct. 1, 1916 80. MacO, \$25,000Oct. 1, 1916 80. MacO, \$25,000Oct. 1, 1917 80. MacO, \$25,000Oct. 1, 1917 80. MacO, \$25,000Nov. 1, 1918 80. MacO, \$25,000Nov. 1, 1918 80. MacO, \$25,000Nov. 1, 1908 80. MacO, \$25,000Nov. 1, 1918 80. MacO, \$25,000Dec. 12, 1921 80. J&D, \$30,000Dec. 12, 1911 80. F&A, \$30,000Peb. 6, 1912 80. MacO, \$25,000Peb. 6, 1912	(\$6,000 due yearly) to Aug. 7, 1905 TURNPIKE BONDS— 58, Sept. 16, \$12,000. Sept. 16, 1903 48, J&D, 20,000. Dec. 12, 1911 48, J&D, 31,000. Dec. 12, 1911 48, J&D, 31,000. May 31, 1913 48, M&N, 14,400. May 31, 1913 48, M&S, 27,000Sept. 1, 1919 Subject to call aft. Sept. 1, 1909 Total debt Sept. 1, 1899 \$2,660.430 Tax valuation, real 200,000.000 Tax valuation, real 200,000.000 State & Co. tax (per M.) 1899 \$702 Population in 1890 (ses 374,574 Population in 1896 (sest 50,000)	REFUNDING BONDS— 48, \$58,000	Total debt Feb. 4, 1899. \$174,982 Tax valuation 18982,153,400 Total tax (per \$1,000) 1898,\$36*20 Tax valuation 1891\$1,827,170 Population in 1890 was5,557 Population in 1899 (est.)8,500 SCHOOL DISTRICT BONDS— 68, A&O, \$10,000Oct.,1916-17
HANCOCK COUN WOLFE, Auditor. Count LOANS— When Due. 1-19. F&A \$50.000 Aug. 1, 1900 82,000 thereafter.; Aug. 1, 1900	y seat is Findlay. Total debt Sept. 1, '98 \$227,000 Tax valuation, real	Painesville is the county seat.	Bonded debt June 1, "99. \$81,000 Assessed valus" n 1889.13,045,910 Population 1890
COURT HOUSE BONDS- %, \$105,000 1909-1918 1958, 60,000 1900-1905 DITCH BONDS- \$,, \$38,000 1898-1901 8, F&A, 13,500.Aug.1900 to '05	Total valuation 18982,159,510 Assess't abt. 40 per cent. act'l val. County tax (per 1,000) 1899 \$8-70 Population in 1890 was42,562 Population in 1890 was27,784	60 F&A \$45,000 1000 to 1004 l	H. MILLER, Treasurer. STREET IMPROVEMENT BONDS— 6s, J&D, 89,910 June 1, 1901 6s, J&D, 5,229 June 1, 1906 6s, M&S, 15,600 Mar. 1, 1901 6s, M&S, 900 Mar. 1, 1901 6s, F&A, 5,500 Aug. 1, 1905
HARDIN CO.—JAMES County seat is Kenton.	BASTABLE, Auditor.	5s, J&J, \$7,000\$2,000 yearly	68, F&A, 5,500 Aug. 1, 1905 68, F&A, 780 Aug. 1, 1908

The city owns its natural gas plant, from which is derived a net acome of about \$25,000 per annum.

LAWRENCE CO .- H. R. Brown, Auditor.

County seat is Ironton.

LOANS— When Due.
POOR BONDS—
\$\frac{8}{2},\ldots,\frac{1}{2},\fra

LEIPSIC.-A. A. KOBER, Clerk.

This village is in Putnam County.

LOANS— When Due. | Assessed valuation 1898 \$350,000 | WATER BONDS— | \$24,000 ... 1911 to 1920 | STREET-IMPROVEMENT BONDS— | \$36,400 ... \$36,400 | Bonded debt Mar. 1, 1900 .\$00,400 | Population in 1899 was. ... 3,000

LICKING CO .- ANTHONY R. PITZER, Auditor.

County seat is Newark.

INTEREST is payable at Newark, Ohio.

County seat is Newark.

LOANS— When Duc.
BRIDGE & ROAD REPAIR BONDS—
5s, J&J, \$50,000. ...July 1, 1905
4810,000 due yearly) to July 1, 1908
COUNTY BUILDING BONDS—
6s, J&J, \$52,000.1900-1907
REFUNDING BONDS—
6ss, J&J, \$10,0001903 & 1904

Ses, J&J, \$10,0001903 & 1904

NTEPESCT is nevable at Newark County for the Population in 1890 was43,279

Population in 1890 was43,279

REFUNDING BONDS—
6ss, J&J, \$10,0001903 & 1904

Ses, J&J, \$10,000

LIMA.— H. S. PROPHET, Mayor.

This city is the county seat of Allen County.

LOGAN .- This City is in Hocking County.

LOANS— When Due.

Gas, Water & Sewer Bonds
6s, ..., \$4,500. ...Jau. 1, 1906
5s, J&D, 60,000. ...1900-1929
(\$2,000 due yearly on June 1.)

Population in 1890 was....3,119
Population in 1890 (estimated). 3,500

INTEREST is payable at the Western German Bank, Cincinnati, O

LOGAN CO .- FRANK E. MILLIGAN, Auditor.

County seat is Bellefontaine.

County seat is Bellefontaine.

LOANS— When Due.

Bridge Bonds—
4, J&J. \$10,000...Jan. 1, 1905
48, M&S, \$15,000...Jan. 1, 1905
48, J&J. \$4,500...Jan. 1, 1904
48, J&J. \$15,000...Jan. 1, 1904
48, J&J. \$15,000...Jan. 1, 1904
48, J&J. \$15,000...Jan. 1, 1905
48, J&J. \$15,000...Jan. 1, 1906
4

LORAIN.—{ GEO. L. GLITSCH, Mayor.

This city is in the county of the same name

LORAIN CO .- G. H. Lewis, County Auditor.

LORAIN CO.—tr. B. Elyria is the county seat.

LOANS— When Due.
CHILDREN'S HOME BONDS—
4-2s, F&A, \$33,000. Aug. 15, 1900
83,000 due y'rly) to Aug. 15, 1910
BRIDGE BONDS—
4s.\$160,000. Sept. 1, 1900, to (\$5,000 every 6 mos.) Mar. 1, 1916
(\$5,000 every 6 mos.) Mar. 1, 1916

CANNET Treasurer's office.

LUCAS COUNTY.— \{ WM. M. GODFREY, Auditor, County seat is Toledo.

LOANS— When Due. | BOAD BOODS— (Con.)

ARMORY BONDS—

COUNTY BONDS—

ARMORY BONDS—

4 28, var, 873,000... 1941-1942
BRIDGE BONDS—
58, M&N, \$15,000... 1900
BUILDING BONDS—
58, M&N, \$15,000... 1901
CHILDRER'S HOME—
58, F&A, \$49,000... 1901
C\$7,000 due yearly to 1907
58, 12,000... 1901
58, 12,000... 1905
6, 12,000... 1905
6, 12,000... 1905
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*\$220,000 coupon; \$280,000 registered.

MADISON COUNTY.—B. A. TAYLOR, Aud. County seat is London.

COURTY SOAT IS LORISON.

LOANS— When Due.
CHILDREN'S HOME BONDS—
68, ..., \$23,000, part y'rly to 1911
COURT HOUSE AND JAIL—
68, ..., \$110,000,part yrly to 1906
DITCH IMPROVEMENT—
68, ..., \$29,729, part y'rly to 1904
68, M&N, 13,760. Mar., 19 0-1903
68, M&N, 13,760. Mar., 19 0-1903
68, 1,720 due each M&N, 15,750
Total debt Mar. 1, 1900 \$215,350
Tax valuation 1898....13,033,330
Population in 1890 was....20,050 Ditch and road improvement bonds payable by special assessment.

MADISONVILLE.—BENNETT CARTER, Clerk. Madisonville is in Hamilton County.

MAHONING CO .- WM. R. LEONARD, Auditor. County seat is Youngstown.

When Due. LOANS-LOANS— When Duc.

BRIDGE BONDS—

58, M&8, \$47,500....1900 to 1909

4 \(\) \(

CHILDREN'S HOME—
4½8, M&S, \$25,000...\$ept. 1, 1900
(\$1,000 in '00, \$2,000 yearly,'
USept. 1, 1916
INFIRMARY BONDS—
55, M&S, \$87,500... 1901 to 1917
(\$5,000 in 1901 and \$5,000 anually thereatter,'
14%8, M&S, \$54,000..8ept. 1, 1900
4%8, 000 due yearly, to *ept. 1, '17
Int. payable at Youngstown, 0.
Total debt July 1, 1899. \$533,400
Tax valuation, pers'1... 7,515,53
Tax valuation, pers'1... 7,515,50
Total valuation 1898...25,292,98
Assessm't about ½ actual value
Population in 1890 was...55,979
Population 1899 (est.).....70,000

MANSFIELD.—{HUNTINGTON BROWN, Mayor. F. M. REMY, City Clerk. This city is in Richland County

This city is in Richland County.

LOANS— When Due
GENERAL IMPROVEM'T BONDS—
68, NOV., \$9,000. NOV. 1,1900 to '02
STREET IMPROVEMENT BONDS—
68, ..., \$37,950.....1900 to 1902
68, ann., 19,560..June 1900-1903
68, ann., 17,760..July..1900-1903
68, ann., 8, '00..Aug..1900-1903
68, ann., 8, '00..Aug..1900-1903
58, A&W. July 1, '100-1904
58, A&W. 16,000.0ct.23,1900-1915
(\$1,000 due yearly on Oct. 23.)

MARIETTA.—CARL BECKER, Clerk.
This city is in Washington County.

This city is in Washington County.

LOANS— When Die.
CITY HALL IMPROVEMENT—

5s, F&A, \$2,500...... 1900-1904

(\$500 due yearly on Aug 1.)

These are owned by sinking fund.
VILLAGE OF HARMON—

6s, J&J, \$5,000...... \$500 semi-an.
BTREET IMP.& ELEC.L'T BONDS—

4'28, M&S, \$7,500...... Mar. & Sept.

(\$500 due semi-annually.)

5s, ..., \$15,000..... 1927

5s, ..., \$15,000..... 1927

LOANS—
REFUNDING WATER BONDS—
3\(\frac{1}{2}\) s, &\(\delta\), &\(\del

MARION .- This city is in Marion County.

INTEREST on the street imp't bonds is payable at the City Treasury

MASSILLON - JACOB WISE, Mayor. THOS. H. SEAMAN, City Clerk.

MASSILLON — { THOS. H. SEAMAN, Cry Constitution of the constitutio

MEIGS CO -CLINTON A. ROBERTS, Auditor.

County seat is Pomeroy.

When Due.

MERCER CO .- CHAS. A. KLOEB, Auditor. County seat is Celina.

MIAMI COUNTY.—J. T. BARTMESS, Auditor County seat is Troy.

LOANS. When Due. COUNTY.—J. T. BARTMESS, Auditor County seat is Troy.

LOANS. When Due. COUNT HOUSE BONDS—
68, ..., \$161,000.... 1900 to 1907 DITCH BONDS—
68, ..., \$4,700.... 1900 to 1904

BERIOGE BONDS—
55, J&J, \$52,000.... July 1, 1900 State tax (per \$1,000) 1899... \$2.28,209 Assessment is ½ actual value. State tax (per \$1,000) 1899... \$2.34. \$20,000.... July 1, 1904

PIEE BONDS—
68, ..., \$800.... July 1, 1904

PIEE BONDS—
68, ..., \$800.... July 1, 1900
58, J&J, 96,600.... 1900 to 1904

MIAMISBURG.—{A. R. STOCKER, Mayor.

eated in Montgomery County. LOANS— Amt. Outst'd'g. Tax valuation, real.....\$845,070
Electric-light 5s, 1910.....\$8,000 | Tax valuation, pers'l.....904,370
Fire and light imp. 5s, 1902 1,500 | Total valuation 1899....1,749,440
General improvement 5s...35,000 | Tax rate (per \$1,000)1899..\$24'20
Btreet imp. 6s, 1900'07...7,224 | Population in 1890 was...2,952
Total debt Mar. 1, 1900....51,724 | Population in 1890 (est.)...3,600

INTEREST on general improvement bonds is payable at the Han-over National Bank of New York; on remaining issues at Miamisburg.

MIDDLEPORT.—{JAMES H. WILLIAMS, Mayor.—{E. P. CARTWRIGHT, CLERK. This village is situated in Meigs County.

MIDDLETOWN.—{FRANK STEVENS, Clerk.

This city is in Butler County. LOANS— When Due. 1, 1919
18, 150, 1825,000...Dec. 1, 1919
14, F&A. 75,00...Feb. 1, 1920, 182FUNDISG BONDS—
PATING BONDS—

PATING BONDS—

When Due. 1, 1920, Aving Bonds— M&8, \$6,590 80...Mar. 30, 1901 323 85 due y'riy) to Mar. 30, '08

MONTGOMERY CO.-ALFRED G. FEIGHT, Auditor.

County seat is Dayton.

LOANS—
INFIRMARY BONDS—
48, M&N, \$11,000. May 1900 to '06
(\$1,000 in 1900, \$1,500 to 1904,
48, M \$5, \$10,000. Mar. 1902 to '05
BRIDGE BONDS—
48, M \$8, \$10,000. Mar. 1902 to '07
BRIDGE BONDS—
48, M \$8, \$71,000...Sept. 1, 1901
(\$18,000 due y'rly) to Sept 1, 1904
COUNTY DEFICIENCY—
58, M \$20,000...Sept. 1, 1900
BUILDING BONDS—
58, M \$18,000..Sept., 1900-'01

BUILDING BONDS—
58, ..., \$18,000..Sept., 1900-'01

MT. VERNON.—{L. G. HUNT, Mayor.

This city is in Knox County. This city is in Knox County.

LOANS— When Due.

DEFICIENCY BONDS—
68, J&J, \$2,000.....1901 to 1902

PAYING BONDS—
68, Sept., \$13,000....1900 to 1902

(\$4,500 due yearly.)

(\$4,500 due yearly.)

SEWER BONDS—
6s, Oct. \$7,000...\$1,000 due y'rly
6s, ..., 6,375...July 1900-1908
(\$3375 each J & J.)

STREET IMPROVEMENT—
6s, ..., \$3,800....1899-1916

WATER BONDS—
6s. J&J, \$24,000.....Jan. 1, 1902
Subject to call.
6s. ...\$15,000....July 1, 1901
Interest is payable at City Treas'r.
Total debt Aug. 10, 1899 \$68,490
Tax valuation 1898....2,462,415
Assessment is abt. ½ actual value.
Total tax (per \$1,000) 1898. \$28:50
Population in 1898 (est.)8,000

MUSKINGUM CO .- J. L. STARKEY, Auditor.

NELSONVILLE—JAMES SHARP, Clerk.

This village is in Athens County.
LOANS— When Disc.
68, F&A, \$6,300 aug. 1900 to 1909
STREET 1MPROVEMENT BONDS—
68, F&A, \$8,000... Aug. 1900 to (\$250 each F&A) Feb. 1, 1910
WATER WORKS-& EBWERAGE—
68,, \$60,000... Sept. 1, 1924

NEWARK .- HERBERT ATHERTON, Mayor.

NEWARK.—HERBERT ATHERTON, Mayor.

County seat of Licking County.

LOANS—
NAME AND PURPOSE. When Due.

68, ... \$3,000. 1900-1902

REFUNDING LIGHT BONDS—
58, ... \$33,000 1900-1902

PAVING BONDS—
68, \$2,000. 1900-1932

PAVING BONDS—
68, \$2,000. 1900-1905

58, ... \$5,000. 1898-1901

Total debt Sept. 1, 1898. \$224,500

Sept. 33,000. 1900-1902

Sinking funds, &c. ... \$5,974

Net debt Sept. 1, 1898. \$224,500

Tax rate (per \$1,000) 1898. \$224,500

Tax rate (per \$1,000) 1898. \$224,500

Tax rate (per \$1,000) 1898. \$224,500

Total valuation 1898. ... \$6,027,903

Tax rate (per \$1,000) 1898. \$224. \$226

Total valuation 1898. \$254. \$256

Total valuation 1898. \$256. \$256

Total valuation 1898. \$256. \$256

Total valuation 1898. \$256.

NEW PHILADELPHIA.— CH. ACKEY, Mayor NEW PHILADELPHIA.—

This city is in Tuscarawas County.

LOANS— When Due.
PAYING BONDS—
68. ..., \$6,096 90,June 1900 to '07
CEMETERY BONDS—
68. J&J, \$6,000. Nov. 1, 1905-'07
GENERAL IMPROVEMENT—
68. J&J, \$5,000. Jan. 1901 to '03
68. M&N. 15,000. May 1908 to '15
51-98,M&N15,000. Nov. 1, 1900 '04
INTEREST on cemetery and sewer bonds is payable at New Philadelphia, Ohio; on improvement bonds of 1900-1903, at Cleveland,

NILLES (LEONARY WARDS)

NORWALK .- T. P. KELLOGG, Clerk.

NORWALK.—T. P. KELLUGG, CIGIA.

This city is in Huron County.
LOANS— When Due.
WATER BONDS—

58, ..., \$129,500... 1899 to 1928
68..... 2.000... 1899 to 1902
PAVEMENT IMPROVEMENTS—
68, ..., \$5,800... 1899 to 1903
75,..., 13,615... 1899 to 1903

OBERLIN.-GEO. C. PRINCE, Treasurer.

This village is in Lorain County.

This village is in Lorain County.

LOANS— When Due.
DISTRICT SEWER BONDS, 1893—
68, ann., \$780....July 1, '00-'02
PAYING BONDS, 1895-1897—
68, s-An., \$11,500....1900-1903
68, F&A, \$3,500...Aug. 15, 1904
8EWERAGE & DRAINAGE, 1892—
43g., semi-an., \$10,000.June 13,'12
Subject to call at any time.
68, F&A, \$1,600....1900-1904
WATER WORKS, 1886-'93-'95—
43g., A&O, \$47,000..Aug. 1, 1916
Population in 1890 was 4,376
Population in 1900 (est.)....4,500

OTTAWA .- F. H. ROTHMAN, Clerk.

This township is in Putnam County.

LOANS— When Due. | Tax valuation 1898...\$1,372,078
5s, ...,\$43,000.....1899-1901 | Tax rate (per \$1,000) 189 ...\$31.99
Total debt Feb. 2v, 1899...\$13,000 | Population in 1890 was....3,381
Sinking fund assets.....2,132 | Population in 1899 (est.)...3,700

OTTAWA COUNTY-E. A. Powers, Auditor.

The county seat is Port Clinton.

PAULDING CO .- FLOYD ATWILL, Auditor.

County seat is Paulding
LOANS. When Due. | 5s, M&S,\$47,600 ... 1901 to 1907
5s, Feb., \$12,000 ... Feb. 1, 1907
5s, J&D, \$40,000 ... June 1, 1906
68,000 due y'rly to June 1, 1906
COURT HOUSE BONDS—
5s, Feb., \$16,000 ... Feb. 1, 1904
DITCH AND ROAD BONDS—
5s & 6s, \$76,000 ... 1900 1905
5s, & 6s, \$76,000 ... 1900 1905
5s, ... 39,500 ... 1900 1906
Population in 1890 was ... 25,932
5s, ... 39,500 ... 1900 1906
Population in 1900 (est.) .32,000

PERRYSBURG .- T. M. FRANEY, Corporation

Clerk.—This village is in Wood County.

PICKAWAY CO .- B. F. YATES, Auditor.

County seat is croieville.

LOANS— When Due.
BRIDGE BONDS—

Se, M&S, \$9,710.....Sept. 1, 1900

COUNTY BONDS—

18, M&S, \$19,350......1900-1904

COUNTY BONDS—

18, M&S, \$116,3390...Sept. 1, 1900

COUNTY BONDS—

18, M&S, \$116,390...Sept. 1, 1907

JAIL BONDS—

18, M&S, \$116,390...Sept. 1, 1907

JAIL BONDS—

18, M&S, \$19,460....Sept. 1, 1907

PIKE BONDS—

18, M&S, 7,690....Sept. 1, 1900

INTEREST is nextle at Transport of Office.

, M&S. 7,690 Sept. 1, 1900 | INTEREST is payable at Treasurer's Office.

PIKE CO.—PHILIP P. HAMMON, Auditor.

County seat is Waverly.
LOANS— When Due. | Tax valuation, personal\$1,168,335

Expressions Boons— Total valuation 1898... 3,863,155

58, A&O, \$30,000...Apr., '05 & '06 | Assessment is \(^1_2 \) actual value.

Turnpike 68, \$36,000...1900-1903 | Tax rate (per \$1,000)......\$24-00

Total debt Apr. 1, 1899... \$66,000 | Population in 1890 was... 17,482

Tax valuation, real......2,694,820 | Population in 1896 about... 18,000

-Several of the turnpike bonds are optional. INTEREST on bonds due 1902 is payable at Co. Treasurer's office.

-SETH McColloch, Clerk.

POMEROY.—ABE A. MASSAR, Clerk.

PORT CLINTON.—GEO. F. MEYER, JR., Olerk.

LOANS— When Due.

EMERGENCY BONDS—

58, M&S, \$1,200 ...Sept. 1, 1900, to (\$200 each M&s) March 1, 1903
WATER-WORKS AND STREET
DMPROVEMENT—

58 & 68, \$77,770 ... To 1929
SEWER BONDS—

58, M&S, \$3,000 ... 1900-1909

STREET IMPROVEMENT BONDS—

58, M&S, \$7,400.Sept. 1901 to 20

70, M&S, \$7,400.Sept. 1901 to 20

71, M&S, \$7,400.Sept. 1901 to 20

72,500.Sept. 1901 to 20

73, M&S, \$7,400.Sept. 1901 to 20

74,400.000

Tax valuation 1898 ... 473,478

Real valuation (set.) ... 1,400.000

Total tax (per \$1,000) 1898 \$33.40

Population in 1890 was ... 2,049

Population in 1890 was ... 2,049

PORTSMOUTH .- E. K. WALSH, City Clerk,

PORTSMOUTH.—E. K. WALSH, City Clerk,
Portsmouth is the county seat of Scioto County.

LOANS— When Due.
CITT BONDS—
58. ...\$40,000... Aug. 1, 1900
68,000 due yearly to Aug. 1, 1907
58....\$20,000... June 1, 1916
WATER WORKS— WEEPINDING BONDS—
58,\$23,000... May 1, 1906
48, M&N, 50,000... May 1, 1906
48, M&N, 50,000... May 1, 1906
48, M&N, 50,000... May 1, 1916
58TREET IMPROVEMENT BONDS—
68,\$14,000... May 1, 1990
68,\$14,000... May 1, 1990
68,\$14,000... May 1, 1990
68,\$20,000... May 1, 1990
68,\$15,000... May 1, 1990
68,\$20,000... May 1, 1990
68,\$310,000... May 1, 1990
68,\$310,000... May 1, 1990
68,\$410,000... May 1, 1990
69,\$410... May

PREBLE COUNTY .- OSCAR A. GALE, Aud'r. Eaton is the county seat.

INTERESTIS payable at County Treasurer's office.

PUTNAM COUNTY.-Louis N. Welde, Aud. County seat is Ottawa

RAVENNA.—Ravenna is situated in Portage County.

INTEREST on the park improvement and water-works construction onds is payable at the Chemical National Bank, New York: on the ater-works extension and street improvement bonds in Ravenna.

RIDGE TOWNSHIP.—J. R. Morris, Clerk.

This township is in Van Wert County.

LOANS— When Due. | Tax valuation 1897.....\$464,110

ROAD BONDS— | Total tax (per \$1,000)1897.\$2870

Population in 1890 was.....1,627

Population in 1890 was.....1,587

RIVERSIDE.—See the City of Cincinnati.

ROSS COUNTY.—HARRY S. ADAMS, Auditor. County seat is Chillicothe.

SALEM.—{GEO, HOLMES, Clerk.
This city is in Columbiana County. The railroad-aid bonds have been declared unconstitutional but are included in the total debt.

REFUNDING BONDS— 4s. Mar., \$22,000. Aug., 1900 to 21

INTEREST on the railroad first mortgage bonds is payable in New York City; on others at Salem, Ohio.

SANDUSKY.—{CHRISTIAN ZIMMERMAN, Mayor. This city is attuated in Eric County on Sandusky Bay.

the boundary officered descends Amell D& 1	12 0 17 16 17 16 17 16 17 16 17 16 17 17 17 17 17 17 17 17 17 17 17 17 17
[\$10,000 refunding bonds are offered for sale April 25.] OANS	SPRINGFIELD SCHOOL DISTRICT.—O. H. MILLER, Clerk.
DOCK IMPROVEM'T BONDS- 58,, \$20,000July '00 '07	BUILDINGS AND SITES— So, M&S, \$12,000 Mar. 1, 1910
DOOK IMPROVENT BONDS— 58, F&A \$24,000 Aug. 1, 1900 62,000 due yearly) to Aug. 1, 1911 58, F&A \$45,000 Aug. 1, 1912 63,000 due yearly) to Aug. 1, 1926 (\$6,000 due yearly) to May 1, 1900 (\$6,000 due yearly) to May 1, 1900 (\$6,000 due yearly) to May 1, 1900 (\$6,000 due yearly) March 1, 1911 (\$6,000 due yearly) March 1, 1910	BULLDINGS AND SITES— 58, A&O, \$7,000.Apr. 22, 1902 58, A&O, 8,000.Apr. 22, 1903 58, A&O, 8,000.Apr. 22, 1904 Interest payable at New York
58, F&A, \$45,000Aug. 1, 1912 4498, M&N, 30,000 May 1, 1900 (\$6,000 due yearly) to Aug. 1, 1926 (\$6,000 due yearly) to May 1, 1904	58, A&O, 8,000.Apr. 22,1903 5s. A&O, 10,000.Apr. 9,1901 5s, A&O, 8,000.Apr. 22,1904 Interest payable at New York.
REFUNDING BONDS— 48, M&S, \$50,000.March 1, 1901 to	58. J&D. 11,000.June 8, 1905 Foating debt about 45,000
58,, 7,500. Sept. 1, 1911 (\$5,000 due yearly) March 1, 1910 WATER BONDS-	
58,, 6,500 Sept. 1, 1912 58, A&O, \$50,000 Apr. 15, 1901 58,, 1,500 Oct. 15, 1912 (\$10,000 due y'rly) to Apr. 15, 1905 58,, 10,000 Jan. 1, 1902-06 58, A&O, \$4,000 Apr. 2, 1901 64,000 due y'rly) to Apr. 2, 1901	58. M&S. 11,000 Mar. 1, 1909 Assessment about 23 actual value.
48, J&J, 10,000Jan. 1, 1902-'06 58, A&O, \$4,000Apr. 2, 1901 SEWER BOXDS - (\$4,000 due y'rly) to Apr. 2, 1901	5s,, 15,000.June,'02 to'04 Total tax (per \$1,000) 1900.\$22-60- Ref. 5s,, 10,000
58,, 7,500Sept. 1, 1911 58,, 6,500Sept. 1, 1912 58,, 1,500Oct. 15, 1912 58,, 1,500Oct. 15, 1912 58,, 1,500Oct. 15, 1912 58,, 1,500Oct. 15, 1912 58,, 1,500Various 58,, 1,500Various 58,, 1,500May 1, 1904 58,, 1,5000May 1, 1904 59,, 1,5000May 1, 1,5000	
(\$3,000 due yearly) to May 1, 1904 58,, 10,000May 1, 1906	STARK COUNTY.—W. M. REED, Auditor.
(85,000 due) (26.10) Various (4.10) (1.10) (4.10) (1.10) (4.10) (County seat is Canton. LOANS- When Due. WORK HOUSE BONDS-
56,, \$48,000 Feb. '01-'08 REFUNDING WATER BONDS— 18,000 Dec. '00.'05 58 \$14,000 1906-1910	COURT-HOUSE BONDS- 58, F&A, \$15,000 Aug. 1, 1900
58, 48.500 Dec. '00.'05 5s, \$14.000. 1908-1910 5s, 45.500 Sept. '00-'06 (\$3,000 y'rly, beginning Apr.1,'06) 5s, 3,500 July '00 '06 4s, &C, \$10,000. Apr. 15, 1909	REFUNDING BONDS— Interest is payable at Canton.
INTEREST on the water bonds and on the dock improvement	Ganeral Fund Bonds— Tax valuation 189941.150.000
INTEREST on the water bonds and on the dock improvement bonds is payable in New York City; on the \$15,000 of sewer bonds, due from 1900 to 1904, in Boston, Mass.; on all other bonds by the	58,, \$25,0001902-1913 Assessment is ¹ 2 actual value.
City Treasurer.	5s \$10,000 Mar., 1901-02 Population in 1880 was 64,031
TOTAL DEBT, SINKING FUNDS, ETC.—	INFIRMARY BONDS— Population in 1899 (est.) 108,500 [58,, \$12,000
Mar.20,'99. Aug.1'98. Mar.15'97. Nov.15'96. Total bonded debt\$630,000 \$645,000 \$690,000 \$641,300	
Sinking funds 24,239 49,712	STEUBENVILLE.—GEO. P. McCracken, Cl'k.
Net debt\$630,000 \$645,000 \$665,761 \$591,588 Water debt(includ'd above)\$185,000 \$185,000 \$211,000 \$206,000	This city is in Jefferson County.
ASSESSED VALUATION.—The city's assessed valuation (about	Various 58
ASSESSED VALUATION.—The city's assessed valuation (about 40 per cent of the cash value) and tax rate have been as follows.	I Water 5g Ind. (IN) I Assessment about 49 actual value.
Years— Real Est, Personal. Total. Tax rate.	Floating debt
1898	Total debt March 1, 1900. 181,431 Population in 1880 was12,093 Sinking fund
1890 4,040,000 2,271,000 0,017,000 00 20	
1893 4,603,060 2,420,000 7,023,060 28.00	TIFFINJ. B. EHRENFRIED, Clerk.
1890 3,926,000 2,464,000 6,391,000 27.60 1887 5,866,940 30.00	This city is in Seneca County. LOANS— When Due. LOANS— When Due.
1883	EXTENDING INDEPTEDARS. REPUNDING ROADS.
POPULATION.—In 1890 population was 18,471; in 1880 it was 15,838; in 1870 it was 13,000. The population (est) in 1899 was	6s,, \$150,500 1897 to 1907 (6s,, \$53,200 1900-1906 (6s, M&S), 9,500 Mar. 1, 1908 (4s, M&S, 40,000 Mar. 1, 1909 (6s, M&S, 25,000 Sept. 1, 1908 (4s, M&S, 80,000 Sept. 1, 1919
25,000.	
SANDUSKY COUNTY SAMUEL J. HIRT.	68 *8240.400 1897-1907 68 *830.155 1897-1907
County seat is Fremont.	44s, M&S, 2,400.Sept., 1900'01 Sinking fund assets 8,000
DEFICIENCY BONDS— When Duc. Interest paid by County Treasurer. Total debt Sept. 1,1898. \$52,825	
5s, \$20,000Jan. 1, 1902 Tax valuation, real 9,601,250 (Semi-annually until 1901.) Tax valuation, personal 5,287,600	68,, \$141,4001900-1906 Total tax (per \$1,000) '98\$40'90 PARK BONDS— Population in 1890 was10,801
DEFICIENCY BONDS— 58, \$20,000. Jan. 1. 1902 (Semi-annually until 1901.) DITCH IMPROVEMENT BONDS— 68, J&J. \$2,380 1800 Total valuation, personal 5,227,600 Total valuation 1898 14,888,550 Assess about 35% of actual value.	68,, \$50,0001897-1900
	The street improvement bonds (marked thus *) and sewer bonds are payable by special assessment.
68,, 8,5001900 Population in 1897 (est.) 35,000	
58,, \$11,000	TOLEDO.—GEO. U. ROULET, Auditor.
58, J&J, 7,2001900	Toledo is situated in Lucas County. An issue of 314% bonds has been
	made to refund the \$432,000 railroad bonds maturing May 4, 1900.
(Semi-annually until 1903.)	made to refund the \$432,000 railroad bonds maturing May 4, 1900. LOANS— When Due. STREET AND SEWER IMPROVEM'T—
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor.	LOANS— When Due. STREET AND SEWER IMPROVEM'T-
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portsmouth.	LOANS— When Due. STREET AND SEWER IMPROVEM'T— BRIDGE BONDS— 58, J&J, \$19,000.Jan. 2, 1911 Subject to call after Jan. 2, 1901 48,, 9,600
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portsmouth. LOANS— When Due. Tax valuation, real\$7,127,080 Tax valuation, personal 3,196,401	LOANS— When Due. STREET AND SEWER IMPROVEM'T— BRIDGE BONDS— 58, J&J, \$19,000.Jan. 2, 1911 Subject to call after Jan. 2, 1901 48,, 9,600
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portsmouth. LOANS— When Due. REFUNDING BONDS— REFUNDING BONDS— Jan. 1. 1901 Total yaugustion, 1899, 10, 323,481	LOANS— When Due. BRIDGE BONDS— 58, J&J, \$19,000.Jan. 2, 1911 Subject to call after Jan. 2, 1901 41 ₂₈ , M&N, \$21,000.May 1, 1908 41 ₂₈ , M&N, \$21,000.May 1, 1908 41 ₂₈ , M&N, \$21,000.May 1, 1908 41 ₂₈ , M&N, \$40.00.00.May 1, 1908 41 ₂₈ , M&N, \$40.00.00.00.11,113 TOLEDO & WOODVILLE RY.— 71 ₂₈ , M&N, \$432,000.May 4, 1900 41 ₂₈ , M&N, \$432,000.May 4, 1900 41 ₂₈ , M&N, \$40.00.00.00.11,113
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portsmouth. LOANS— When Due. REFUNDING BONDS— REFUNDING BONDS— Jan. 1. 1901 Total yaugustion, 1899, 10, 323,481	LOANS— When Due. BRIDGE BONDS— 58, J&J, \$19,000.Jan. 2, 1911 Subject to call after Jan. 2, 1901 4198, M&W, \$21,000.May 1, 1908 4198, J&D, 10,000.June30,1908 4198, J&D, 43,000.Dec, 1, 1914 4198, J&D, 43,000.Dec, 1, 1915 4198, J&D, 43,000.Dec, 1, 1914 418, J&D, 43,000.Dec, 1, 1915 418, J&D, 43,000.Dec, 1, 1914 418, J&D, 43,000.Dec, 1, 1915 418, J&D, 43,000.Dec, 1, 1916 418, J&D, 43,000.Dec, 1, 1917 4198, J&D, 43,000.Dec, 1, 1918 41
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portsmouth. LOANS— When Due. Selfunding Bonds— 58, J&J, \$12,000Jan. 1, 1901 58, J&J, \$12,000July 1, 1902 58, J&J, \$19,500July 1, 1902 68,500 due yearly to July 1, 1902 Bonded debt Sept. 1, '99\$37,500 Population 1899 (est.)41,000 Bonded debt Sept. 1, '99\$37,500 Population 1899 (est.)41,000	LOANS— When Due. BRIDGE BONDS— 58, J&J, \$19,000.Jan. 2, 1911 Subject to call after Jan. 2, 1901 4\ga, M&W, \$21,000.May 1, 1908 4\ga, J&D, 10,000.June30,1908 4\ga, M&S, 15,000.Sep. 10, 1911 4\ga, J&D, 43,000.Dec. 1, 1913 4\ga, J&D, 43,000.Dec. 1, 1914 4\ga, J&D, 43,000.Feb. 1, 1925 FIRE DEPARTMENT— 4\gamma_1 1918 4\gamma_2 1918 4\gamma_3 1918 4\gam
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portsmouth. LOANS— When Due. REFUNDING BONDS— Tax valuation, real	LOANS— When Due. BRIDGE BONDS— 58. J&J, \$19,000. Jan. 2, 1911 Subject to call after Jan. 2, 1901 4¹as, M&N, \$21,000. May 1, 1908 4¹as, J&D, 10,000. June30,1908 4¹as, J&D, 10,000. Sep. 10, 1913 4¹as, A&O, 32,000. Dec. 1, 1913 4¹as, J&D, 43,000. Dec. 1, 1914 4as, F&A, 200,000. Feb. 1, 1925 FIRE DEPARTMENT— STREED PARTMENT BONDS— 4¹as, J&J, \$30,000. July 1, 1908 WATER WORKS EXTENSION— 51. SANDON SEPENDING— 4¹as, J&S, J&S, J&S, J&D, S, J&D, S, J, S,
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portamouth. LOANS— When Due. REFUNDING BONDS— Tax valuation, real\$7,127,080 Tax valuation, personal 3,196,401 Total valuation 189910,323,481 (86,500 due yearly) to July 1, 1902 (86,500 due yearly) to July 1, 1902 (86,500 due yearly) to July 1, 1902 Bonded debt Sept. 1, '99\$37,500 Population 1890 (est.) 41,000 Bonded debt Sept. 1, '99\$37,500 Population 1890 (est.) 41,000	LOANS— When Due. BRIDGE BONDS— 58. J&J, \$19,000 Jan. 2, 1911 Subject to call after Jan. 2, 1901 4 lag., M&N, \$21,000 May 1, 1908 4 lag., J&D, 10,000 June30,1908 4 lag., J&D, 10,000 June30,1908 4 lag., A&O, 32,000 June30,1908 4 lag., A&O, 32,000 Lec. 1, 1913 4 lag., A&O, 32,000 Dec. 1, 1913 4 lag., F&A, 200,000 Feb. 1, 1925 5 FIRE DEPARTMENT— 4 lag., J&J, \$30,000 July 1, 1912 4 lag., J&J, \$30,000 July 1, 1912 4 lag., J&S, 30,000 Sept. 1, 1925 5 J&D, \$30,000 July 1, 1908 WATER WORKS EXTENSION— 5 WATER WORKS EXTENSION— 5 WATER WORKS REFUNDING— 6 WATER WORKS REFUNDING— 7 WATER WORKS REFUNDING— 7 WATER WORKS REFUNDING— 8 WATER WORKS REFUNDING— 8 WATER WORKS REFUNDING— 9 WATER WORKS REFUNDING
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portsmouth. LOANS— When Due. REFUNDING BONDS— Tax valuation, real	LOANS— When Due. BRIDGE BONDS— 58. J&J, \$19,000 Jan. 2, 1911 Subject to call after Jan. 2, 1901 4 lag, M&N, \$21,000 May 1, 1908 4 lag, J&D, 10,000 June30,1908 4 lag, J&D, 10,000 Sep. 10, 1913 4 lag, J&D, 32,000 Dec. 1, 1913 4 lag, J&D, 43,000 Dec. 1, 1913 4 lag, J&D, 43,000 Dec. 1, 1914 4 lag, J&D, 330,000 July 1, 1912 4 lag, J&D, \$30,000 July 1, 1912 4 lag, J&D, \$407,000 June 1, 1903 4 lag, J&D, \$400,000 July 1, 1912 4 l
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portsmouth. LOANS— When Due. REFUNDING BONDS— Tax valuation, real	LOANS— When Due. BRINDE BONDS— 58. J&J, \$19,000. Jan. 2, 1911 Subject to call after Jan. 2, 1901 41-85, M&N, \$21,000. May 1, 1908 41-98, M&S, 15,000. Sep. 10, 1915 41-98, A&O, 32,000. Dec. 1, 1913 41-98, A&O, 32,000. Dec. 1, 1914 48, F&A, 200,000. Feb. 1, 1925 FIRE DEPARTMENT— 41-98, J&J, \$30,000. July 1, 1912 GENERAL FUND DEFICIENCY 41-98, M&O, \$40,000. Oct. 10, 193 GENERAL FUND REFUNDING— 58, A&O, \$92,000. Oct. 1, 1901 58, A&O, \$00,000. Oct. 1, 1901 58, A&O, \$00,000. Cel. 1, 1901 58, A&O, \$00,000. Apr. 1, 1905 58, A&O, \$00,000. Apr. 1, 1919
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portamouth. LOANS— When Due. REPUNDING BONDS— Tax valuation, real\$7,127,080 Tax valuation, personal 3,196,401 Total valuation 199910,323,481 Assessment about 3, actual value. \$6,500 due yearly; to July 1, 1902 \$6,500 due yearly; to July 1, 1902 Bonded debt Sept. 1, '99\$37,500 Population 1999 (est.) 41,000 Bonded debt Sept. 1, '99\$37,500 Population in 1990 was 35,377 INTEREST is payable at the Fourth National Bank of New York. SHELBY.—W. F. SONNANSTINE, Clerk. This village is in Richland County. LOANS— When Due. STREET IMPROVEMENT BONDS— SEWER BONDS— SEWER BONDS— SEWER BONDS— SS, &&O, \$19,800	LOANS— When Due. BRINDE BONDS— 58. J&J, \$19,000. Jan. 2, 1911 Subject to call after Jan. 2, 1901 41-85, M&N, \$21,000. May 1, 1908 41-98, M&S, 15,000. Sep. 10, 1915 41-98, A&O, 32,000. Dec. 1, 1913 41-98, A&O, 32,000. Dec. 1, 1914 48, F&A, 200,000. Feb. 1, 1925 FIRE DEPARTMENT— 41-98, J&J, \$30,000. July 1, 1912 GENERAL FUND DEFICIENCY 41-98, M&O, \$40,000. Oct. 10, 193 GENERAL FUND REFUNDING— 58, A&O, \$92,000. Oct. 1, 1901 58, A&O, \$00,000. Oct. 1, 1901 58, A&O, \$00,000. Cel. 1, 1901 58, A&O, \$00,000. Apr. 1, 1905 58, A&O, \$00,000. Apr. 1, 1919
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portamouth. LOANS— When Due. REPUNDING BONDS— Tax valuation, real\$7,127,080 Tax valuation, personal 3,196,401 Total valuation 199910,323,481 Assessment about 3, actual value. \$6,500 due yearly; to July 1, 1902 \$6,500 due yearly; to July 1, 1902 Bonded debt Sept. 1, '99\$37,500 Population 1999 (est.) 41,000 Bonded debt Sept. 1, '99\$37,500 Population in 1990 was 35,377 INTEREST is payable at the Fourth National Bank of New York. SHELBY.—W. F. SONNANSTINE, Clerk. This village is in Richland County. LOANS— When Due. STREET IMPROVEMENT BONDS— SEWER BONDS— SEWER BONDS— SEWER BONDS— SS, &&O, \$19,800	LOANS— BRIIGE BONDS— 58. J&J, \$19,000 Jan. 2, 1911 Subject to call after Jan. 2, 1901 4¹as, Mak, \$21,000 May 1, 1984 4¹as, J&D, 10,000 June30,1908 4¹as, J&D, 10,000 Sep. 10, 1913 4¹as, A&O, 32,000 Dec. 1, 1913 4¹as, A&O, 32,000 Dec. 1, 1914 4s. F&A, 200,000 Feb. 1, 1925 FIRE DEPARTMENT— 4¹as, J&J, \$30,000 July 1, 1912 5s, A&O, \$40,000 O. ct. 1, 1901 5s, A&O, \$92,000 Oct. 1, 1901 4¹as, J&J, \$30,000 Sept. 20, ¹4 PARK BONDS— 5s, A&O, \$92,000 Oct. 1, 1901 5s, A&O, 100,000 Apr. 1, 1905 4¹as, J&D, 100,000 Apr. 1, 1905 4¹as, J&D, 100,000 Apr. 1, 1905 4¹as, M&N, 70,000 May 1, 1908 4¹as, M&N, 70,000 May 1, 1908 4¹as, M&N, 70,000 May 1, 1908 ANITARY BONDS— SANITARY BONDS— 1street And Sewer Emprovement— 4as,, \$5,600 Mar. 1, 1908 4s,, \$9,600 Mar. 1, 190
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portamouth. LOANS— When Due. REPUNDING BONDS— Tax valuation, real\$7,127,080 Tax valuation, personal 3,196,401 Total valuation 199910,323,481 Assessment about 3, actual value. \$6,500 due yearly; to July 1, 1902 \$6,500 due yearly; to July 1, 1902 Bonded debt Sept. 1, '99\$37,500 Population 1999 (est.) 41,000 Bonded debt Sept. 1, '99\$37,500 Population in 1990 was 35,377 INTEREST is payable at the Fourth National Bank of New York. SHELBY.—W. F. SONNANSTINE, Clerk. This village is in Richland County. LOANS— When Due. STREET IMPROVEMENT BONDS— SEWER BONDS— SEWER BONDS— SEWER BONDS— SS, &&O, \$19,800	LOANS—BRIDGE BONDS— 58. J&J, \$19,000 Jan. 2, 1911 Subject to call after Jan. 2, 1901 4¹as, Mak, \$21,000 May 1, 1908 4¹as, J&D, 10,000 Jup 1, 1913 4¹as, J&D, 10,000 Jep 1, 1913 4¹as, J&D, 30,000 Sep 1, 1914 4¹as, J&D, 30,000 Jup 1, 1912 4¹as, J&J, \$30,000 Jup 1, 1912 5s, A&O, \$40,000 Jup 1, 1913 5s, A&O, \$92,000 Oct 1, 1901 5s, A&O, 100,000 Apr 1, 1905 4¹as, M&N, 70,000 May 1, 1905 4¹as, M&N, 70,000 May 1, 1905 4¹as, M&N, 70,000 Jup 1, 1915 4¹as, M&N, 60,000 Jup 1, 1916 4¹as, J&J, \$10,000 Cct. 1, 1904 4¹as, J&J, \$10,000 Cct. 1, 1905 5s, A&O, 150,000 Jup 1, 1915 5s, A&O, 150,000 Jup 1, 1915 4¹as, M&N, 60,000 Jup 1, 1915 4¹as, J&J, \$10,000 Cct. 1, 1909 5s, J&J, \$10,000 Jup 1, 1915 5s, A&O, 150,000 Jup 1, 1915
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portamouth. LOANS— When Due. REFUNDING BONDS— S. J&J, \$12,000Jan. 1, 1901 (\$6,000 due yearly) to Jan. 1, 1901 (\$6,500 due yearly) to July 1, 1902 Bonded debt Sept. 1, '99. *\$37,500 Population 1899 (est.). * 41,000 Bonded debt Sept. 1, '99. *\$37,500 Population in 1890 was 35,377 INTEREST is payable at the Fourth National Bank of New York. SHELBY.—W. F. SONNANSTINE, Clerk. This village is in Richland County. LOANS— When Due. STREET IMPROVEMENT BONDS— 55, J&D, \$9,000 June 1900-14 (\$5,000 to '13, \$4,000 in '14.) 56, J&D, \$9,000 June, 1900-14 (\$500 yearly to '13, \$1,000 in '14.) ELECTRIC LIGHT BONDS— SEMMER BONDS— SCHOOL BONDS— \$14,000 Bonded debt Apr. 1, '99. \$84,800	LOANS—BRIDGE BONDS— 58. J&J, \$19,000 Jan. 2, 1911 Subject to call after Jan. 2, 1901 4 lag, Mak, \$21,000 May 1, 1908 4 lag, J&D, 10,000 Jup 1, 1913 4 lag, J&D, 10,000 Jep 1, 1913 4 lag, J&D, 30,000 Jep 1, 1914 4 lag, J&D, 30,000 Jup 1, 1912 4 lag, J&J, \$30,000 Jup 1, 1912 4 lag, J&J, \$30,000 Jup 1, 1912 5 lag, Mak, \$30,000 Lag, 1, 1901 5 lag, Mak, \$30,000 Jup 1, 1913 5 lag, Mak, \$30,000 Jup 1, 1915 5 lag, Mak,
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portsmouth. LOANS— When Due. REFUNDING BONDS— 5s, J&J, \$12,000Jan. 1, 1901 (\$6,000 due yearly) to Jan. 1, 1902 5s, J&J, \$19,500July 1, 1902 68,500 due yearly to July 1, 1902 Bonded debt Sept. 1, '99. \$37,500 Bonded debt Sept. 1, '99. \$37,500 RTEREST is payable at the Fourth National Bank of New York. SHELBY.—W. F. SONNANSTINE, Clerk. This village is in Richland County. LOANS— When Due STREET IMPROVEMENT BONDS— 5s, J&D, \$30,000 June 1900-14 (\$500 yearly to '13, \$1,000 in '14.) 5s, J&D, \$50,000 June, 1900-14 (\$500 yearly to '13, \$1,000 in '14.) ELECTRIC LIGHT BONDS— 6s,, \$11,000 1900-1910 SEWER BONDS— 5sever Bonds— Tax valuation, real\$7,127,080 Tax valuation, real	LOANS—BRIDGE BONDS— 58. J&J, \$19,000 Jan. 2, 1911 Subject to call after Jan. 2, 1901 4 lag, Mak, \$21,000 May 1, 1908 4 lag, J&D, 10,000 Jup 1, 1913 4 lag, J&D, 10,000 Jep 1, 1913 4 lag, J&D, 30,000 Jep 1, 1914 4 lag, J&D, 30,000 Jup 1, 1912 4 lag, J&J, \$30,000 Jup 1, 1912 4 lag, J&J, \$30,000 Jup 1, 1912 5 lag, Mak, \$30,000 Lag, 1, 1901 5 lag, Mak, \$30,000 Jup 1, 1913 5 lag, Mak, \$30,000 Jup 1, 1915 5 lag, Mak,
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portsmouth. LOANS— When Due. REFUNDING BONDS— S., J&J, \$12,000 Jan. 1, 1901 (\$6,000 due yearly) to Jan. 1, 1902 So, J&J, \$19,500 Jul. 1, 1904 Assessment about \$2, actual value. Strengt 199.\$37,500 Population 1899 (est.) 41,000 Population 1899 (est.) 41,000 Population 1899 (est.) 41,000 STREET IMPROVEMENT BONDS— SA, J&D, \$3,000 June 1900-14 (\$3,500 to '13, \$4,000 in '14.) SL, J&D, \$9,000 June, 1900-14 (\$5,500 to '13, \$4,000 in '14.) SL, J&D, \$9,000 June, 1900-14 (\$500 yearly to '13, \$1,000 in '14.) SECULATION INTERCOLOGY. SEWER BONDS— SEWER BONDS— SEWER BONDS— SEWER BONDS— SEWER BONDS— SEWER BONDS— \$1,4000 June, 1900-14 SEUCOL BONDS— \$1,4000 June, 1900-14 SEUCOL BONDS— \$1,4000 June, 1900-14 Assessmed valuation 1898, 1,432,000 Assessed valuation 1898, 1,432,000 Assessed valuation 1898, 1,432,000	CANS-BRIDGE BONDS- SRIGH BRIDGE BONDS- S. J&J, \$19,000. Jan. 2, 1911 Subject to call after Jan. 2, 1901 428, M. \$21,000. May 1, 1908 4428, J&D, 10,000. Sep. 10, 1913 4428, J&D, 10,000. Sep. 10, 1913 4438, A&O, 32,000. Oct. 1, 1913 4438, J&D, 43,000. Dec. 1, 1914 48, F&A, 20,000. Feb. 1, 1925 FIRE DEPARTMENT— 1428, J&J, \$30,000. July 1, 1912 4428, M&S, 30,000. Sept. 1, 1912 58, A&O, \$40,000. Oct. 1, 1913 4428, M&N, \$90,000. Apr. 1, 1915 58, A&O, 100,000. Apr. 1, 1915 58, A&O, 100,000. Apr. 1, 1915 4438, M&N, 90,000. May 15, 1914 4438, A&O, 150,000. Oct. 1, 1904 4438, M&N, 90,000. May 15, 1914 4438, A&O, 150,000. May 16, 1919 4438,
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portsmouth. LOANS— When Due. REFUNDING BONDS— S., J&J, \$12,000Jan. 1, 1901 (\$6,000 due yearly) to Jan. 1, 1902 58, J&J, \$12,500July 1, 1902 68,500 due yearly) to July 1, 1902 Bonded debt Sept. 1, '99\$37,500 Population 1899. (ost.). 41,000 Bonded debt Sept. 1, '99\$37,500 Population 1899 (ost.). 41,000 RTEREST is payable at the Fourth National Bank of New York. SHELBY.—W. F. SONNANSTINE, Clerk. This village is in Richland County. LOANS— When Due. 8TERET IMPROVEMENT BONDS— 58, J&D, \$53,000June 1900-14 (\$3,500 to '13, \$4,000 in '14.) 58, J&D, \$9,000June, 1900-14 (\$5,500 to '13, \$4,000 in '14.) 58, J&D, \$9,000June, 1900-14 SEWER BONDS— 58, A&O, \$20,000June, 1900-14 SEVER BONDS— 18,1000Sever BONDS— 18,1000Sever BONDS— 18,1000Sever BONDS— 28,400Sever BONDS— 28,400Sever BONDS— 38,400Sever BONDS	CANS-BRIDGE BONDS- SRIGH BRIDGE BONDS- S. J&J, \$19,000 Jan. 2, 1911 Subject to call after Jan. 2, 1901 428, Mak., \$21,000 May 1, 1908 4428, J&D, 10,000 June30,1908 4428, J&D, 10,000 Jep. 10, 1913 4438, A&O, 32,000 Oct. 1, 1913 4438, A&O, 32,000 Dec. 1, 1914 48, F&A, 200,000 Feb. 1, 1925 FIRE DEPARTMENT- 4428, M&S, 30,000 July 1, 1912 4428, M&S, 30,000 July 1, 1912 4428, M&S, 30,000 Oct. 10, 1903 GENERAL FUND DEFICIENCY - 4428, A&O, 382,000 Oct. 1, 1901 58, A&O, 892,000 Oct. 1, 1901 58, A&O, 892,000 Oct. 1, 1905 4428, J&D, 100,000 July 1, 1905 4428, J&D, 100,000 July 1, 1905 4428, M&N, 90,000 May 15, 1914 4438, M&N, 90,000 May 15, 1914 443
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portsmouth. LOANS— When Due. REFUNDING BONDS— S., J&J, \$12,000Jan. 1, 1901 (\$6,000 due yearly) to Jan. 1, 1902 58, J&J, \$12,500July 1, 1902 68,500 due yearly) to July 1, 1902 Bonded debt Sept. 1, '99\$37,500 Population 1899. (ost.). 41,000 Bonded debt Sept. 1, '99\$37,500 Population 1899 (ost.). 41,000 RTEREST is payable at the Fourth National Bank of New York. SHELBY.—W. F. SONNANSTINE, Clerk. This village is in Richland County. LOANS— When Due. 8TERET IMPROVEMENT BONDS— 58, J&D, \$53,000June 1900-14 (\$3,500 to '13, \$4,000 in '14.) 58, J&D, \$9,000June, 1900-14 (\$5,500 to '13, \$4,000 in '14.) 58, J&D, \$9,000June, 1900-14 SEWER BONDS— 58, A&O, \$20,000June, 1900-14 SEVER BONDS— 18,1000Sever BONDS— 18,1000Sever BONDS— 18,1000Sever BONDS— 28,400Sever BONDS— 28,400Sever BONDS— 38,400Sever BONDS	CANS-BRIDGE BONDS- SRIGH BRIDGE BONDS- S. J&J, \$19,000 Jan. 2, 1911 Subject to call after Jan. 2, 1901 428, Mak., \$21,000 May 1, 1908 4428, J&D, 10,000 June30,1908 4428, J&D, 10,000 Jep. 10, 1913 4438, A&O, 32,000 Oct. 1, 1913 4438, A&O, 32,000 Dec. 1, 1914 48, F&A, 200,000 Feb. 1, 1925 FIRE DEPARTMENT- 4428, M&S, 30,000 July 1, 1912 4428, M&S, 30,000 July 1, 1912 4428, M&S, 30,000 Oct. 10, 1903 GENERAL FUND DEFICIENCY - 4428, A&O, 382,000 Oct. 1, 1901 58, A&O, 892,000 Oct. 1, 1901 58, A&O, 892,000 Oct. 1, 1905 4428, J&D, 100,000 July 1, 1905 4428, J&D, 100,000 July 1, 1905 4428, M&N, 90,000 May 15, 1914 4438, M&N, 90,000 May 15, 1914 443
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portsmouth. LOANS— When Due. REFUNDING BONDS— S., J&J, \$12,000Jan. 1, 1901 Se, J&J, \$12,500July 1, 1902 Se, J&J, \$19,500July 1, 1902 Bonded debt Sept. 1, '99. \$3,7500 Population 1899 (est.). 41,000 Bonded debt Sept. 1, '99. \$3,7500 Population in 1890 was 35,377 INTEREST is payable at the Fourth National Bank of New York. SHELBY.—W. F. SONNANSTINE, Clerk. This village is in Richland County. LOANS— When Due. STERENT IMPROVEMENT BONDS— SS, J&D, \$33,000June 1900-14 (\$3,500 to '13, \$4,000 in '14.) 5s. J&D, \$9,000June, 1900-14 (\$500 yearly to '13, \$1,000 in '14.) 5s. J&D, \$9,000June, 1900-14 (\$500 yearly to '13, \$1,000 in '14.) SEVER BONDS— SEVER BONDS— \$428, A&O, \$20,0001912-1931 (\$1,000 yearly on Aprill .) SIDNEY.—BEN. B. AMANN, Treasurer. This city is in Shelby County. LOANS— When Due. Improvement & \$100.000	CANS-BRIDGE BONDS- SRIGH BRIDGE BONDS- S. J&J, \$19,000 Jan. 2, 1911 Subject to call after Jan. 2, 1901 428, Mak., \$21,000 May 1, 1908 4428, J&D, 10,000 June30,1908 4428, J&D, 10,000 Jep. 10, 1913 4438, A&O, 32,000 Oct. 1, 1913 4438, A&O, 32,000 Dec. 1, 1914 48, F&A, 200,000 Feb. 1, 1925 FIRE DEPARTMENT- 4428, M&S, 30,000 July 1, 1912 4428, M&S, 30,000 July 1, 1912 4428, M&S, 30,000 Oct. 10, 1903 GENERAL FUND DEFICIENCY - 4428, A&O, 382,000 Oct. 1, 1901 58, A&O, 892,000 Oct. 1, 1901 58, A&O, 892,000 Oct. 1, 1905 4428, J&D, 100,000 July 1, 1905 4428, J&D, 100,000 July 1, 1905 4428, M&N, 90,000 May 15, 1914 4438, M&N, 90,000 May 15, 1914 443
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portsmouth. LOANS— When Due. REFUNDING BONDS— S., J&J, \$12,000Jan. 1, 1901 Se, J&J, \$12,500July 1, 1902 Se, J&J, \$19,500July 1, 1902 Bonded debt Sept. 1, '99. \$3,7500 Population 1899 (est.). 41,000 Bonded debt Sept. 1, '99. \$3,7500 Population in 1890 was 35,377 INTEREST is payable at the Fourth National Bank of New York. SHELBY.—W. F. SONNANSTINE, Clerk. This village is in Richland County. LOANS— When Due. STERENT IMPROVEMENT BONDS— SS, J&D, \$33,000June 1900-14 (\$3,500 to '13, \$4,000 in '14.) 5s. J&D, \$9,000June, 1900-14 (\$500 yearly to '13, \$1,000 in '14.) 5s. J&D, \$9,000June, 1900-14 (\$500 yearly to '13, \$1,000 in '14.) SEVER BONDS— SEVER BONDS— \$428, A&O, \$20,0001912-1931 (\$1,000 yearly on Aprill .) SIDNEY.—BEN. B. AMANN, Treasurer. This city is in Shelby County. LOANS— When Due. Improvement & \$100.000	CANS-BRIDGE BONDS- SRIGH BRIDGE BONDS- S. J&J, \$19,000 Jan. 2, 1911 Subject to call after Jan. 2, 1901 428, Mak., \$21,000 May 1, 1908 4428, J&D, 10,000 June30,1908 4428, J&D, 10,000 Jep. 10, 1913 4438, A&O, 32,000 Oct. 1, 1913 4438, A&O, 32,000 Dec. 1, 1914 48, F&A, 200,000 Feb. 1, 1925 FIRE DEPARTMENT- 4428, M&S, 30,000 July 1, 1912 4428, M&S, 30,000 July 1, 1912 4428, M&S, 30,000 Oct. 10, 1903 GENERAL FUND DEFICIENCY - 4428, A&O, 382,000 Oct. 1, 1901 58, A&O, 892,000 Oct. 1, 1901 58, A&O, 892,000 Oct. 1, 1905 4428, J&D, 100,000 July 1, 1905 4428, J&D, 100,000 July 1, 1905 4428, M&N, 90,000 May 15, 1914 4438, M&N, 90,000 May 15, 1914 443
SCIOTO COUNTY.	CANS-BRIDGE BONDS- SRIGH BRIDGE BONDS- S. J&J, \$19,000 Jan. 2, 1911 Subject to call after Jan. 2, 1901 428, Mak., \$21,000 May 1, 1908 4428, J&D, 10,000 June30,1908 4428, J&D, 10,000 Jep. 10, 1913 4438, A&O, 32,000 Oct. 1, 1913 4438, A&O, 32,000 Dec. 1, 1914 48, F&A, 200,000 Feb. 1, 1925 FIRE DEPARTMENT- 4428, M&S, 30,000 July 1, 1912 4428, M&S, 30,000 July 1, 1912 4428, M&S, 30,000 Oct. 10, 1903 GENERAL FUND DEFICIENCY - 4428, A&O, 382,000 Oct. 1, 1901 58, A&O, 892,000 Oct. 1, 1901 58, A&O, 892,000 Oct. 1, 1905 4428, J&D, 100,000 July 1, 1905 4428, J&D, 100,000 July 1, 1905 4428, M&N, 90,000 May 15, 1914 4438, M&N, 90,000 May 15, 1914 443
SCIOTO COUNTY.	CANS-BRIDGE BONDS- SRIGH BRIDGE BONDS- S. J&J, \$19,000 Jan. 2, 1911 Subject to call after Jan. 2, 1901 428, Mak., \$21,000 May 1, 1908 4428, J&D, 10,000 June30,1908 4428, J&D, 10,000 Jep. 10, 1913 4438, A&O, 32,000 Oct. 1, 1913 4438, A&O, 32,000 Dec. 1, 1914 48, F&A, 200,000 Feb. 1, 1925 FIRE DEPARTMENT- 4428, M&S, 30,000 July 1, 1912 4428, M&S, 30,000 July 1, 1912 4428, M&S, 30,000 Oct. 10, 1903 GENERAL FUND DEFICIENCY - 4428, A&O, 382,000 Oct. 1, 1901 58, A&O, 892,000 Oct. 1, 1901 58, A&O, 892,000 Oct. 1, 1905 4428, J&D, 100,000 July 1, 1905 4428, J&D, 100,000 July 1, 1905 4428, M&N, 90,000 May 15, 1914 4438, M&N, 90,000 May 15, 1914 443
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portsmouth. LOANS— When Due. REFUNDING BONDS— S., 34, 312,000 Jan. 1, 1901 (\$6,000 due yearly) to Jan. 1, 1902 Se, 343, \$19,500 July 1, 1902 Bonded debt Sept. 1, '99\$37,500 Population 1899. (est.) 41,000 Population 1899 (est.) 41,000 Population in 1890 was 35,377 INTEREST is payable at the Fourth National Bank of New York. SHELBY.—W. F. SONNANSTINE, Clerk. This village is in Richland County. LOANS— When Due STEREET IMPROVEMENT BONDS— S., 340, \$83,000 June 1900-14 (\$3,500 to '13, \$4,000 in '14.) 5s., 340, \$9,000 June, 1900-14 (\$5,500 to '13, \$4,000 in '14.) 5s., 340, \$9,000 June, 1900-14 (\$5,00 to '13, \$4,000 in '14.) ELECTRIC LIGHT BONDS— 68, \$11,000 June, 1900-14 SEWER BONDS— 4'95, A&O, \$20,000 1912-1931 (\$1,000 yearly on April 1.) SIDNEY.—BEN. B. AMANN, Treasurer. This city is in Shelby County. LOANS— When Due. Improvement 6s, \$100,000 1920 Water 5s, 70,000 1912 Tax valuation, real\$7,127,080 Tax valuation, personal 3,196,401 Tax valuation, personal 4,1000 Tax rate per 1,000 Tax rate per 1,000 1899 2,255,990 Tax valuatio	CANS-BRIDGE BONDS- SRIGH BRIDGE BONDS- S. J&J, \$19,000 Jan. 2, 1911 Subject to call after Jan. 2, 1901 428, Mak., \$21,000 May 1, 1908 4428, J&D, 10,000 June30,1908 4428, J&D, 10,000 Jep. 10, 1913 4438, A&O, 32,000 Oct. 1, 1913 4438, A&O, 32,000 Dec. 1, 1914 48, F&A, 200,000 Feb. 1, 1925 FIRE DEPARTMENT- 4428, M&S, 30,000 July 1, 1912 4428, M&S, 30,000 July 1, 1912 4428, M&S, 30,000 Oct. 10, 1903 GENERAL FUND DEFICIENCY - 4428, A&O, 382,000 Oct. 1, 1901 58, A&O, 892,000 Oct. 1, 1901 58, A&O, 892,000 Oct. 1, 1905 4428, J&D, 100,000 July 1, 1905 4428, J&D, 100,000 July 1, 1905 4428, M&N, 90,000 May 15, 1914 4438, M&N, 90,000 May 15, 1914 443
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portamouth. LOANS— When Due. REFUNDING BONDS— S., Já., §12,000 Jan. 1, 1901 (\$6,000 due yearly) to Jan. 1, 1902 S., Já., §19,500 July 1, 1902 Bonded debt Sept. 1, '99., \$37,500 Population 1899. (ost.) 41,000 Population 1899 (ost.) 41,000 FOUNDAMENT IMPROVEMENT BONDS— S., Já.D, \$3,000 June 1900-14 (\$5,500 to '13, \$4,000 in '14.) S., Já.D, \$5,000 June 1900-14 (\$5,500 to '13, \$4,000 in '14.) S., Já.D, \$5,000 June 1900-14 (\$5,500 to '13, \$4,000 in '14.) S., Já.D, \$5,000 June 1900-14 (\$5,500 to '13, \$4,000 in '14.) S., Já.D, \$5,000 June 1900-14 (\$5,000 yearly to '13, \$1,000 in '14.) SEWER BONDS— \$6, \$11,000 1900-1910 SEWER BONDS— \$6, \$11,000 1900-1910 SEWER BONDS— \$14,000 yearly to '13, \$1,000 in '14.) SIDNEY.—BEN. B. AMANN, Treasurer. This city is in Shelby County. LOANS— When Due. Improvement 68, \$100,000 1920 Water \$5s, 70,000 1912-1931 Water & Str., 68, 16,500 1909 Population 1899 (est.) 5,000 SPRINGFIELD {100 M M. GOOD, Mayor.} This city is in Clark County. LOANS— When Due.	CANS-BRIDGE BONDS- SRIGH BRIDGE BONDS- S. J&J, \$19,000 Jan. 2, 1911 Subject to call after Jan. 2, 1901 428, Mak., \$21,000 May 1, 1908 4428, J&D, 10,000 June30,1908 4428, J&D, 10,000 Jep. 10, 1913 4438, A&O, 32,000 Oct. 1, 1913 4438, A&O, 32,000 Dec. 1, 1914 48, F&A, 200,000 Feb. 1, 1925 FIRE DEPARTMENT- 4428, M&S, 30,000 July 1, 1912 4428, M&S, 30,000 July 1, 1912 4428, M&S, 30,000 Oct. 10, 1903 GENERAL FUND DEFICIENCY - 4428, A&O, 382,000 Oct. 1, 1901 58, A&O, 892,000 Oct. 1, 1901 58, A&O, 892,000 Oct. 1, 1905 4428, J&D, 100,000 July 1, 1905 4428, J&D, 100,000 July 1, 1905 4428, M&N, 90,000 May 15, 1914 4438, M&N, 90,000 May 15, 1914 443
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portamouth. LOANS— When Due. REFUNDING BONDS— S., Já., §12,000 Jan. 1, 1901 (\$6,000 due yearly) to Jan. 1, 1902 S., Já., §19,500 July 1, 1902 Bonded debt Sept. 1, '99., \$37,500 Population 1899. (ost.) 41,000 Population 1899 (ost.) 41,000 FOUNDAMENT IMPROVEMENT BONDS— S., Já.D, \$3,000 June 1900-14 (\$5,500 to '13, \$4,000 in '14.) S., Já.D, \$5,000 June 1900-14 (\$5,500 to '13, \$4,000 in '14.) S., Já.D, \$5,000 June 1900-14 (\$5,500 to '13, \$4,000 in '14.) S., Já.D, \$5,000 June 1900-14 (\$5,500 to '13, \$4,000 in '14.) S., Já.D, \$5,000 June 1900-14 (\$5,000 yearly to '13, \$1,000 in '14.) SEWER BONDS— \$6, \$11,000 1900-1910 SEWER BONDS— \$6, \$11,000 1900-1910 SEWER BONDS— \$14,000 yearly to '13, \$1,000 in '14.) SIDNEY.—BEN. B. AMANN, Treasurer. This city is in Shelby County. LOANS— When Due. Improvement 68, \$100,000 1920 Water \$5s, 70,000 1912-1931 Water & Str., 68, 16,500 1909 Population 1899 (est.) 5,000 SPRINGFIELD {100 M M. GOOD, Mayor.} This city is in Clark County. LOANS— When Due.	STREET AND SEWER IMPROVEM®T -
SCIOTO COUNTY.	STREET AND SEWER IMPROVEM*T -
SCIOTO COUNTY.	STREET AND SEWER IMPROVEM®T -
SCIOTO COUNTY.	STREET AND SEWER IMPROVEM® To Street to call after Jan. 2, 1911
SCIOTO COUNTY.	STREET AND SEWER IMPROVEM®T -
SCIOTO COUNTY.	STREET AND SEWER IMPROVEM® To Street Bridge Brods
SCIOTO COUNTY.	STREET AND SEWER IMPROVEM® To Street Bridge Brods
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portsmouth. LOANS— When Due. REFUNDING BONDS— S., Já., 3i.2,000 Jan. 1, 1901 (\$6,000 due yearly) to Jan. 1, 1902 (\$6,500 due yearly) to July 1, 1902 Bonded debt Sept. 1, '99\$37,500 Population in 1999 (set.) 41,000 Bonded debt Sept. 1, '99\$37,500 Population in 1990 was 35,377 INTEREST is payable at the Fourth National Bank of New York. SHELBY.—W. F. SONNANSTINE, Clerk. This village is in Richland County. LOANS— When Due. BSTENET IMPROVEMENT BONDS— 58, Já.D., \$50,000 June, 1900-14 (\$5.00 deayly to '13, \$4,000 in '14.) ELECTRIC LIGHT BONDS— 68, \$10,000 1900-1910 SEWER BONDS— 1498, A&O, \$20,000 June, 1900-1910 SEWER BONDS— 1498, A&O, \$20,000 1912-1931 (\$1,000 yearly on April 1.) SIDNEY.—BEN. B. AMANN, Treasurer. LOANS— When Due. Improvement 8s, \$100,000 1920 Water 5s, 70,000 1917 Water & Str., 6s, 16,500 1909 SPRINGFIELD.— SPRING	STREET AND SEWER IMPROVEM® To SHIPDE BONDS
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portsmouth. LOANS— When Due. REFUNDING BONDS— S., J&J, \$12,000 Jan. 1, 1901 (\$6,000 due yearly) to Jan. 1, 1902 (\$6,500 due yearly) to July 1, 1902 (\$6,500 due yearly) to July 1, 1902 Bonded debt Sept. 1, '99., \$37,500 Population in 1890 was 35,377 INTEREST is payable at the Fourth National Bank of New York. SHELBY.—W. F. SONNANSTINE, Clerk. This village is in Richland County. LOANS— When Due. STREET IMPROVEMENT BONDS— 58, J&D, \$33,000 June, 1900-14 (\$5,500 to '13, \$4,000 in '14.) ELECTRIO LIGHT BONDS— 58, J&D, \$8,000 June, 1900-14 (\$500 yearly to '13, \$1,000 in '14.) ELECTRIO LIGHT BONDS— 68, \$11,000 1900-1910 SEWER BONDS— 149, A&O, \$20,000 1912-1931 (\$1,000 yearly on April 1.) SIDNEY.—Ben. B. AMANN, Treasurer. LOANS— When Due. Improvement 68, \$100,000 1920 Water 58, 70,000 1917 Water & Str., 68, 16,500 1903 (\$2,000 March, \$3,000 Sept.) S, M&S, \$35,000 MAR T.) This city is in Clark County. LOANS— When Due. LOANS— When Due. Sended Bonds— 58, M&S, \$35,000 MAR T.) This city is in Clark County. LOANS— When Due. Bended Bonds— 58, M&S, \$35,000 MAR T.) This city is in Clark County. LOANS— When Due. Bended Bonds— When Due. Bended Bonds— When Due. This city is in Clark County. LOANS— When Due. Bended Bonds— When Due. Bended Bonds— When Due. This city is in Clark County. LOANS— When Due. Bended Bonds— When Due. Bended Bonds— When Due. This city is in Clark County. LOANS— When Due. Bended Bonds— When Due. This city is in Clark County. LOANS— When Due. Bended Bonds— When Due. Bended Bonds— When Due. This city is in Clark County. LOANS— When Due. Bended Bonds— When Due. Bended Bonds— Sept. 1, 1921 This city is in Clark County. LOANS— When Due. Bended Bonds— Sept. 1, 1921 This city is in Clark County. COANS— When Due. Bended Bonds— Sept. 1, 1921 This city is in Clark County. This city is in Clark County. COANS— When Due. Bended Bonds— Sept. 1, 1921 This city is in Clark County. This city is in Clark Coun	STREET AND SEWER IMPROVEM®T -
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portsmouth. LOANS— When Due. REFUNDING BONDS— S., J&J, \$12,000 Jan. 1, 1901 (\$6,000 due yearly) to Jan. 1, 1902 (\$6,500 due yearly) to July 1, 1902 (\$6,500 due yearly) to July 1, 1902 Bonded debt Sept. 1, '99., \$37,500 Population in 1890 was 35,377 INTEREST is payable at the Fourth National Bank of New York. SHELBY.—W. F. SONNANSTINE, Clerk. This village is in Richland County. LOANS— When Due. STREET IMPROVEMENT BONDS— 58, J&D, \$33,000 June, 1900-14 (\$5,500 to '13, \$4,000 in '14.) ELECTRIO LIGHT BONDS— 58, J&D, \$8,000 June, 1900-14 (\$500 yearly to '13, \$1,000 in '14.) ELECTRIO LIGHT BONDS— 68, \$11,000 1900-1910 SEWER BONDS— 149, A&O, \$20,000 1912-1931 (\$1,000 yearly on April 1.) SIDNEY.—Ben. B. AMANN, Treasurer. LOANS— When Due. Improvement 68, \$100,000 1920 Water 58, 70,000 1917 Water & Str., 68, 16,500 1903 (\$2,000 March, \$3,000 Sept.) S, M&S, \$35,000 MAR T.) This city is in Clark County. LOANS— When Due. LOANS— When Due. Sended Bonds— 58, M&S, \$35,000 MAR T.) This city is in Clark County. LOANS— When Due. Bended Bonds— 58, M&S, \$35,000 MAR T.) This city is in Clark County. LOANS— When Due. Bended Bonds— When Due. Bended Bonds— When Due. This city is in Clark County. LOANS— When Due. Bended Bonds— When Due. Bended Bonds— When Due. This city is in Clark County. LOANS— When Due. Bended Bonds— When Due. Bended Bonds— When Due. This city is in Clark County. LOANS— When Due. Bended Bonds— When Due. This city is in Clark County. LOANS— When Due. Bended Bonds— When Due. Bended Bonds— When Due. This city is in Clark County. LOANS— When Due. Bended Bonds— When Due. Bended Bonds— Sept. 1, 1921 This city is in Clark County. LOANS— When Due. Bended Bonds— Sept. 1, 1921 This city is in Clark County. COANS— When Due. Bended Bonds— Sept. 1, 1921 This city is in Clark County. This city is in Clark County. COANS— When Due. Bended Bonds— Sept. 1, 1921 This city is in Clark County. This city is in Clark Coun	STREET AND SEWER IMPROVEM®T -
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portsmouth. LOANS— When Due. REFUNDING BONDS— J. 1, 1901 (\$6,000 due yearly) to Jan. 1, 1902 (\$6,500 due yearly) to Jan. 1, 1902 (\$6,500 due yearly) to July 1, 1902 (\$6,500 due yearly) to July 1, 1904 (\$6,500 due yearly to July 1, 1	COANS-
SCIOTO COUNTY.—M. H. SHUMWAY, Auditor. County seat is Portsmouth. LOANS— When Due. REFUNDING BONDS— S., J&J, \$12,000 Jan. 1, 1901 (\$6,000 due yearly) to Jan. 1, 1902 (\$6,500 due yearly) to July 1, 1902 (\$6,500 due yearly) to July 1, 1902 Bonded debt Sept. 1, '99., \$37,500 Population in 1890 was 35,377 INTEREST is payable at the Fourth National Bank of New York. SHELBY.—W. F. SONNANSTINE, Clerk. This village is in Richland County. LOANS— When Due. STREET IMPROVEMENT BONDS— 58, J&D, \$33,000 June, 1900-14 (\$5,500 to '13, \$4,000 in '14.) ELECTRIO LIGHT BONDS— 58, J&D, \$8,000 June, 1900-14 (\$500 yearly to '13, \$1,000 in '14.) ELECTRIO LIGHT BONDS— 68, \$11,000 1900-1910 SEWER BONDS— 149, A&O, \$20,000 1912-1931 (\$1,000 yearly on April 1.) SIDNEY.—Ben. B. AMANN, Treasurer. LOANS— When Due. Improvement 68, \$100,000 1920 Water 58, 70,000 1917 Water & Str., 68, 16,500 1903 (\$2,000 March, \$3,000 Sept.) S, M&S, \$35,000 MAR T.) This city is in Clark County. LOANS— When Due. LOANS— When Due. Sended Bonds— 58, M&S, \$35,000 MAR T.) This city is in Clark County. LOANS— When Due. Bended Bonds— 58, M&S, \$35,000 MAR T.) This city is in Clark County. LOANS— When Due. Bended Bonds— When Due. Bended Bonds— When Due. This city is in Clark County. LOANS— When Due. Bended Bonds— When Due. Bended Bonds— When Due. This city is in Clark County. LOANS— When Due. Bended Bonds— When Due. Bended Bonds— When Due. This city is in Clark County. LOANS— When Due. Bended Bonds— When Due. This city is in Clark County. LOANS— When Due. Bended Bonds— When Due. Bended Bonds— When Due. This city is in Clark County. LOANS— When Due. Bended Bonds— When Due. Bended Bonds— Sept. 1, 1921 This city is in Clark County. LOANS— When Due. Bended Bonds— Sept. 1, 1921 This city is in Clark County. COANS— When Due. Bended Bonds— Sept. 1, 1921 This city is in Clark County. This city is in Clark County. COANS— When Due. Bended Bonds— Sept. 1, 1921 This city is in Clark County. This city is in Clark Coun	STREET AND SEWER IMPROVEM®T -

88	STATE AND CI	TY SUPPLEMENT.	Vol. LXX
1897 37,530,070 1 1896 35,396,600 1 1894 34,764,240 1 The actual valuation in 1898 w POPULATION.—In 1890 the p 50,137; in 1870 it was 31,584. 1 local figures, was 141,000.	opulation was 81,434; in 1890 it was in 1898 the population, according to	(\$2,500 each April and October.) Interest is payable at Lebanon. Total debt Aug. 15, 1899\$47,500 Binking fund	Tax valuation, real\$9,590,500 Tax valuation, personal 5,592,828 Tot. valuation in 189915,183,928 Assessment about 23 actual value, State & Co. tax (p. \$1,000)*99,87*80 Population in 1890 was 25
TORONTO.— (E. E. F.) This village is in Jefferson Coun LOANS— When Due WATER WORKS— 58, J&D, \$50,000	ty. Total debt Mar. 1, 1900 \$82,000 Total valuation 1899 792,000 Assessment is 'e actual value. Total tax (per \$1,000) '99 \$20.00 Population in 1890 was 2,536 Population in 1990 (est.) 4,000 toonds is payable at New York.	EXTENDING CITY DEBT- 68,M&S,\$3,000.Sept.15,Mar.15,'01	yette county.
TROY.—{!OHN W. MOR P. J. GOODRIC Troy is the county seat of Miam LOANS—	County. LOANS— When Due. REAL ESTATE— 58, M&S, \$10,0001901-1910 REAL ESTATE REFUNDING— REAL ESTATE REFUNDING—	5s,, \$15,920	,500 yearly from the tax levy.
58, M&S, \$6,000 1906-1911 58, M&S, 3,000 1912-1914 58, M&S, 3,000 1915-1916 (\$1,000 each March 1 and Sept 1.) IMPROVEMENT BONDS— 68, M&S, \$6,000 Mar., 1922 58, M&S, 20,000 1917-1920 58, M&S, 11,000 1920-1921 58, M&S, 11,000 1923-1924 58, M&S, 15,000 Mar., 1,1905 4298, A&O, 10,000 Mar., 1,1908 ELECTRIC LIGHT BONDS—	Total debt Mar.1, 1900. \$227,500 Floating debt	WATER-WORKS IMPROV'T BDS. -5s, A&O, \$15,000 Mar. 1, 1926 (\$1,000 every 6 mos.) to Mar. 1, '33 Water 5s, \$42,000 .1900 1922 Water 6s, 10,000 .1921 1925 Elec. Light 5s, 17,000 .1900 1916 Improve nt 6s, 7,000 .1900 1906	Improve'nt 5s, \$6,741 44,1900-'08 do 5s, 9,424 30,1900-'09 do 5s, 10,702 80,1901-'10 Total debt Oct. 1, 1899 \$98,490 Tax valuation 1898 \$1,226,78 Total tax (per \$1,000) '99 34-00 Population in 1890 was 4,377 Population in 1899 10,000 R, ANDREWS, Treasurer.
42s, J&J., \$18,000Jan. 1, 1918 5s, M&S. 2,000Mar. 1, 1903 TRUMBULL CO Warren is the County seat. LOANS	Assessment is 4 actual value. Total tax (per \$1,000) '99. \$29 90 Population in 1890 was	WELLSVILLE.— This city is in Columbiana County LOANS— When Due. CEMETERY BONDS— 68. Jan., \$7,0001900 to 1906 FLOATING DEBT REDEMPTION— 58. J&J., \$15,000Jan. 15, 1920 SCHOOL BUILDING— 58. J&J., \$11,0001900 to 1911 REFUNDING BONDS—	48, Feb., \$75,000 . Feb. 3, 1913-27 (\$5,000 due yearly) STREET IMPROVEMENT— 68, var., \$7,500 1900 to 1906 WATER-WORKS BONDS— 48, MAR., \$12,000 MAR., 1909-1914 WATER-WORKS BYENENOV.
UHRICHSVILLE.— This village is in Tuscarawas Co	-R. W. WALTON, Clerk.	WILLIAMS CO.—Ja	
UPPER SANDUSE Upper Sandusky is in Wyandot C LOANS- When Duc. BEFUNDING BONDS- 68, A&O. \$10,000 Apr. 1, 1901 68, A&O. \$,000 Apr. 1, 1902	Y.— (T. P. SYLVAN, Mayor. Ounty. 1 Total debt Mar. 1, 1899 \$60,000 Sinking fund assets 7,000 Net debt Mar. 1, 1899 53,000 Total valuation 1899 1,006,350	WOOD COUNTY.—County seat is Bowling Green.	G. W. GAGHAN, Auditor.
68, A&O, 6,000	Assessment about 2-5 actual value. Total tax (per \$1,000) '98\$3'*00 Population in 1890 was3,572 Population in 1899 (est.)4,000 ath National Bank, New York.	55, \$40,000Sept. 1, 1902 JAIL BONDS— 55, A&O, \$3,000 To 1902 (\$500 every 6 mos.) ROAD BONDS— 58, M&S, \$28,000M&S, 1901-'05 58, M&S, 14,000M&S, 1901-'05 BRIDGE BONDS— 58, M&S, \$20,000Mar. 1, 1903	Bonded debt Sept. 1, '99\$9','09' Sinking fund
County seat of Yan Wert County, LOANS— When Due. 58, J&J, \$2,200Jan., '01-'02 CITY HALL BONDS— 58, J&D, \$9,000June, 1900 (\$2,000 due yearly) to June, 1900 (\$2,000 due yearly) to June, 1900 (\$2,000 due yearly) House, 1900-'04 ATREET-IMPROVEMENT BONDS— 498, M&S, \$44,000May, '01'10 (\$5,200 due yearly.) MACADMIZING BONDS, SPCL.IMP.— 68, June, \$405June, 1900 68, M&S, \$1,250 June, 1900-'03 58, J&D, \$2,300 ct.10,1909-'03 58, J&J, 700.July 1,1900-'04 PAYING BONDS, SPCL. IMP.— 68, M&S, \$3,225 Sept. 25,1900-'02 58, J&D, 1,000.June, 1900-'03 68, M&S, \$1,875Sept., 1900-'02	5s, J&D. \$160June 4, 1900 5s, F&A. 13,3201900-1905 (\$\$2.220 annually on Aug. 14) 5s, F&A. \$2,2401900-1913 (\$160 annually on Aug. 14.) REFUNDING BONDS— 4les, J&J. \$7,000Jan. 1, 1907 WATER BONDS— 5s, A&O. \$50,000Apr. 1, 1921 Subject to call after Apr. 1, 1911	(\$2,000 each 6 mos.) to Sep. 1, 1907 WOOSTER.— { R. J. SM WESTO! This city is the county seat of Way LOANS— When Due. CITY HALL BONDS— Hand. 16, 1913 Subject to call after Mar. 16, 1903 St. Feb., 40,000. Med. 14, 1912 Subject to call after Feb. 14, 1912 Subject to call after Feb. 14, 1912 Subject to call after Feb. 14, 1902 REFUNDING BONDS— 58,, \$19,000	The County. LOANS— SPEC. ASSESSMENT BDS.—(COL.) 5s,, \$4,500 Sept., 1900-1902 5s,, 900 Oct., 1900-1902 5s,, 7,150 June, 1899-1904 5s,, 800 Oct., 1899-1904 5s,, 25,500 April, 1899-1905 5s,, 25,500 April, 1899-1905 5s,, 755 June, 1903 Interest payable at City Treasury. Bonded debt Mar., 1899 \$218,621 Tax valuation, personal 1,444,601 Tax valuation, personal 968,298 Total valuation 1895 2,413,098 Total valuation 1895 2,436,770 Assessment about 30,0 actual value. Total tax (ner \$1,000) 1898,\$2400
WAPAKONETA.— This village is in Augiaize Count	Joseph Myers, Clerk.	48, J&J, 1,900	POPULATION IN 1896 (est.)

YOUNGSTOWN.—Youngstown is in Mahoning Cour	tv.	
LOANS— When Due.	STREET IMPR	OVEMENT-(Con.)
FIRE DEPARTMENT-	58, \$	560Oct. 1, 19
50 A&O. \$36,000. Oct. 1,1900 to '17	38, 1,	2001900-19
SEWER BONDS-	58,	2001900-19
SEWER BONDS— 58, A&O, \$15,000Oct. 1,'00 to '02	58, , 1,	20019
5e 1.100 1900 to 1903	OH, 1	000.Oct., 1900-
(\$300 yearly.)	58, A&O, 20,00	0Oct. 1, 19
83.7001900 to 1901	(\$2,000 due yea	erly) to Oct. 1, 19

INTEREST on the water-works bonds of 1901 is payable at the Park National Bank, New York City; on all other bonds at the office of the City Treasurer.

Youngstown School District .- W. N. Ashbaugh, Clerk.

LOANS— When Due. | Assessment about ½ actual value. | Assessment about ½ actual value. | Sended debt Sept. 1, '99. \$133,500 | Population 1900 (est.).....55,000 | Assessed val'tion '99.\$14,300,000 |

ZANESVILLE .- C. N. BAINTER, City Clerk.

This city is the capital of Musking	rum County.
CEMETERY BONDS-	NATURAL GAS, ETC. (refunding).
5s, semi-an., \$10,000 July 1, 1908 REFUNDING BONDS—	SPECIAL ASSESSM'T BONDS (1890)
	(Part due yearly) . to Sept. 1, 1905
Subject to call after Oct. 1, 1909 4s, M&S, \$10,000 Mar. 1, 1910	6s,, \$28,0101898 to '02
WATER W'RES BONDS (refund'g). 5s, semi-an. \$25,000July 1, 1913 4 2s, A&O. 30,000Apr. 1, 1906	
4198, J&J, 60,000July 1, 1907 4198, A&O, 20,000Oct, 1, 1909	5s, M&S, 11,500 Sept., 1900-09
4 ¹ 28, A&O, 70,000Apr. 1, 1913 4 ¹ 28, J&J, 50,000May 1, 1916	Bonded debt Mar. 24, '99. \$558,000
4s, A&O, \$125,000Oct. 1, 1915	Assessment about ¹ 3 actual value Total tax (per \$1,000) '98\$27.30
Zanesville Railway (refund'g). 4128, J&J, \$25,000July 1, 1905	

41gs, J&J, 14,000....Jan. 1, 1910 INTEREST is paid at Nassau Bank, N. Y. C. ,or at Treasurer's office.

ADDITIONAL STATEMENTS.

In the table below we give statements regarding all minor civil divi-sions in the State of Ohio which have reported an indebtedness of over \$25,000 and which are not represented among the foregoing detailed reports. We have added in each case the population from the Census

of 1890.					Damaila
	Total	Interest	Matur-	Assessed	Popula- tion in
Place-	Debt.	Rate.	ily.	Valuation.	1890.
Ada, Harden Co	40,000	6	'99-'01	438,070	
Ada S. D., Harden Co	34,000		'99-'12		4,070
Bellevue, Huron & Sandus-	34,000	0 00 0	33-12	******	*****
ky Counties	63,400	5 & 6	'98-'12	696,954	3.052
Blanchard (Tp.) Putn. Co.,	35,000	310	'00-'11	800,000	1,688
Blanchester, Clinton Co	34,000		'06-'25	375,842	1,196
Bluffton, Allen Co	25,000		'00-'15	313,262	1,290
Bryan, Williams Co	63,800		'99-'20	930,700	3,068
Cambridge S.D , Guern. Co.	35,000	5	'99-'08	000,100	0,000
Canal Dover, Tuscar Co.	64,000	5	'99-'02	1,398,640	3,470
Canal Dover S. D., Tusca-	02,000		00-02	1,000,010	0,210
rawas ' O	47,000	5 & 6	'99-'17		
Carey, Wyandot Co	35,000	6	'99-'13	507,540	1,605
Carrollton, Carroll Co	28,000	5 & 6	'03-'23	426,070	1,228
Chagrin Falls, Cuyaho. Co.	35,000	6	'01-'22	150,100	1,243
Columbiana, Colum. Co	35,000	5	1914	440,310	1,112
Conneaut, Ashtabula Co	48,000	5	'06-'18	1,196,740	1,163
Oranberry Tp., Crawf'd Co.	25,000	6	'98-'08	537,360	1,662
Crane, Wyandot Co	45,000	6	'99-'07	884,000	4,903
Deflance County	43,500	- 6	'99-'05	7,763,123	
Delaware, Delaware Co	27,510	6	1906	3.473,620	8,224
Delphos. Allen & Van Wert	27,010	0	1900	3.473,020	0,224
Counties	103,000	5 & 6	'00-'26	1,151,077	4,513
Dennison (V.) Tuscoro-					
Was Co	40,000	6	'99-'22	770,000	3,780
	60,000	4	1918	683,570	
E. Cleve. S. D., C'yaho'a Co.	33,000	5	'99-'16		
Past Palestine, Columb Co.	32,600	5 & 6	'98-'18	447,000	1,816
Eston, Preble Co	55,000	6	'99-'14	1,785,963	2,934
Erie County.	40,000	410 & 5	1900-04	14,920,590	
E OLU Dank, Hamilton Co.	26,521	6	'99-'17		367
Findlay, U. S. D. Hancock			00 11		00.
County	22,000	5 & 6	'01-'25		
Geneva S. D., Ashta'la Co.	30,000	4	'00-'19	940,970	
Germant'n, Montgom'y Co.	29,000	9	1899	852,570	1,437
Gibsonburg, Sandusky Co.	38,750	6	'04-'11	261,110	585
Guernsey Co	30,000	5	'99-'04	8,609,331	28,645
	72,125	5 & 6	'99-'27	1,030,080	1,507
Hartw'll S.D., H'milton Co.	30,400	6	'98-'21		
	45,000	**	1900-20	500,000	*3,200
ALLIEUUTO, HIGHIAND CO	88,500	5 & 6	'05-'33	1,700,951	3,620
	35,000	5	1939	-,,,,,,,,,	
Luiou (V.) Sandnaky Co	41.000	65			*****
	36,000	5	'99-'12		
Jackson Tp., Crawford Co	30,500	6	'11-'20	234,200	3,248
	42,500	6	'99-'15	204,200	0,240
LOKOWOOD Chrohomo Co	44,225	5 & 6	'98-'16	1.266,845	
	71,765	5	'00-'22	1,481,353	3,050
	25,000	5	'98-'08	1,401,000	3,000
Leetonia, Columbiana Co.	36,500	5 & 6	yearly.	646,890	2.826
	-0,000	200	Jonily.	020,000	2,020

		Madul.	Testamant	Materia		opula-
	Place-	Total Debt.	Interest Rate.		Assessed Valuation	tion in 1890.
	Lima U. S. D., Allen Co	25,000	5	'99-'07		
	Lisbon, Columbiana Co	68,300	6	'99-'21	796,160	
	Lorain, S. D., Lorain Co	67,500	5 & 6	1916	000 000	1,321
	Loudon Twp., Seneca Co.	20,000 32,000	4	'00-'20 1914	903,000	1,321
	Loudon Twp., Seneca Co. Marietta S. S. D., Wash. Co Marion U. S. D., Marion Co.	70,000	519	1916	*******	*****
	Martin's Ferry, Belm't Co. Martin's F'y S.D., B'lm't Co. Maumee, Lucas Co.	204,000	5, 519, 6	'99-'25	2,050,253	6,250
	Martin's F'y S.D., B'lm't Co.	73,300	5 & 6	'00-'44		
	Maumee, Lucas Co	77,000 26,000	5	'16-'28	******	1,645
	Meenan sv. S. D., on mp. Co	26,000 25,700	· ·	'00-'22	835,521	1 771
	McConnellsv., Morgan Co. Medina, Medina Co	30,500	5 & 6	'99-'12 '99-'17	896,729	1,771 2,073
١	Middlet'n S.S. D. Butler Co	68,000		early to		-,0.0
	Monroeville, Huron Co	34,500	5 & 6	'00 - '30	425,040	
	Monroeville, Huron Co Montpelier, Williams Co Mt. Vernon S. D., Knox Co	33,000	6	'00-'33	281,150	1,293
	Mt. Vernon S. D., Knox Co	25,000 95,000	6	yearly.	200 000	0.704
	Napoleon, Henry Co	50,500	5 & 6	yearly.	729,860 796,040	2,764
	Napoleon, Henry Co Nelsony.S. D., Athens Co Newark City S. D., Lick-	50,500	0	00-10	150,040	******
	ing Co	33,500	5	'99-'05		
	Newark Tp., Licking Co Newcomerstown, T'scar Co	50,000	6	'99-'12	917,259	15,286
	Newcomerstown, T'scar Co	39,000	6	'99-'14	527,510	1,241
	Oxford, Butler Co	20.000	419-5-6	ye'ly to '03-'21	34 728,965	1,922
	Painesv. S. D., Lake Co Painesv. Vill'ge, Lake Co.1	71.500	419-5 5 & 6	'99-'26	2,511,140	4,755
	Paulding, Paulding Co	53,000	6	1909	372,631	1,879
	Paulding, Paulding Co Piqua S. S. D., Miami Co	97,000	5 & 6	'99-'13		
1	Pleasant, Putnam Co	35,000	6	'03-'23	658,301	3,286
ı	Pleasant, Putnam Co Pleasant Ridge, Ham. Co.1 Polk, Crawford Co	12,731	5 & 6	'99-'19	427,410	1,027 7,200
	Pultney Twp., Belmont Col	45,000	6	1907	427,410 495,990 938,652	12,857
ļ	Reading Hamilton Co	49.000		'06-'17 '98-'37	682,200	12,007
İ	Reading, Hamilton Co Riley (Tw'p), Putnam Co.	33,000	519 & 6	'05-'10	634,803	1,566
١	Ripley, Brown Co	53,850	5	1905	802,142	2,483
ı	Ripley, Brown Co	36,500	6	'99-'13	********	
	St. Mary's VIII'ge, Aug.Co. I	87,000	5 & 6	'99-'30 '99-'21	986,770	3,000
١	Salinavilla Columbiana Co.	40,800	6	1922	374,950	2,369
	Sharon Tp., Richland Co	25,000	6	'03-'23	655,770	2,963
ı	Shelby County	74,650	6	'99-'06	11,513,400	
1	Sharon Tp., Richland Co Shelby County		-			
١		61,000	5	1900	*******	*****
	Time sen. Dis., seneca Co.	41,000 27,686	6	1912	650,970	1,465
ı	Tiffin Sch. Dis., Seneca Co. Tippecanoe, Miami Co Tippecanoe, S. D., Mia. Co.	27,000	5 & 6	'06-'13	000,010	1,200
1						
1	Lucas Co	570,000	4-414-41	2'04-'29		*****
Į	Troy S. D., Miami Co	26,794	5	1902	10,400,000	00 000
	Union County Urbana S. D., Champ'n Co.	42,000	5 & 6	'99-'15	10,400,000	22,800
1	Urbana City, Champ'n Co.2	293,000	419-5-6	'99-'11	3,465,732	6,510
ı	Van Buren, Putnam Co	40,000	6	1902	610,262	3,444
١	Van Wert County	67,000		'01-'18	9,317,320	29,169
Į	Vinton County	29,000	6	'99-'02	3,215,098	
I	Warren City, Trumbull Co.1 Warren City S.D., Trum. Co.	227 000	419-5	1905	3,179,015	5.973
1	Wanseon, Fulton Co.	25,600	4-419-5	1920	\$492,510	2,060
1	Wauseon, Fulton Co Wayne County	27,950	6	'99-'03	20,950,222	39,005
1	West Liberty School Dist.	19,800	4	1901-17	400,000	*1,500
ı	Willoughby, Lake Co	33,300	5	'99-'15	609,770	1,219
J	Wilmington, Clinton Co	47,000	5 8 0	'00'18	1,787,196	3,079
I	Winton Place, Hamilton Co. Wyandot County	118 750	5 & 6	'98-'15 '98-'17	555,840 11,259,020	21.729
ł	Wyoming, Hamilton Co	61.940	5 & 6	'98-'02	1,172,790	1.454
ı	Zanesv. S. D., Muskin. Co.	80,000	4	'14-'15	-,	
1						

* Estimated.

to sixty-one days.

State of Indiana.

DEBT, RESOURCES, ETC.

Organized as a Territory (Act May 7, 1800) - July 4, 1800
Admitted as a State (Act Apr. 19, 1816) - Dec. 11, 1816
Total Area of State (square miles) 36,350
State Capital Indianapolis
Governor (term exp. 2d Monday, Jan., 1901) - James A. Mount
Secretary of State (term expires Jan., 1901) Union B. Hunt
Auditor (term expires Jan., 1901) W. H. Hart
Treasurer (term expires Feb., 1901) - Leopold Levy
Legislature meets biennially in odd years on the Thursday
after the first Monday in January, and sessions are limited

HISTORY OF DEBT,—The historical details of Indiana's State debt from 1832 up to 1894 will be found in the STATE AND CITY SUPPLEMENT of April, 1894, pages 85 and 86.

Indiana's credit stands high now, about all of its debt being in 3 and 3 apercent bonds; the details of the State's outstanding obligations are as follows:

FOREIGN DEBT.

DOMESTIC DEBT-NON-NEGOTIABLE. Held by Purdue University.. 5 Q.—J. Held by Indiana University.. 5 M & N

INTEREST and principal of foreign debt bonds are payable at the office of Winslow, Lanier & Co., New York. Interest on the \$144,000 at Bloomington, Ind.

TOTAL DEBT, ETC.—The following statement shows Indiana's total debt, the foreign and domestic debt, and the annual interest, etc.

Mar. 1, 1900.		Mar. 1, '98.	Nov 1, '97'
Foreign debt. \$4,520,615		\$5,510,000	\$5,716,615
Domestic debt. 484,000		484,000	484,000
Total debt\$5,004.615 Int. on foreign debt \$140,875 Int. on domestic debt 24,200	\$5,400,615	\$5,994 000	\$6,200,615
	\$152,725	\$170,725	\$176,725
	24,200	24,200	24,200

Total annual int.. \$165,075 \$176.925 \$194,925 200,925 ASSESSED VALUATION.—The following table shows the total valuation of real and personal property and the State tax rate (per \$1,000) for the general fund for the years indicated.

Years.	Valuation.	State tax.	Years.	Valuation.	State	e tax
	\$1,342,831,161			793,526,079	8	1.20
1898	1,311,508,008	0.90	1880	 3728,944,231		1.20
1897	1,295,965,056		1875	 897,739,783		1.20
1896	1,292,641,237		1870	 662,283,178		1.20
1895	1,286,050,531		1865	 567,381,553		2.00
1894	1,295,106,415		1860	 455,011,378		1.50
1893	1,302,310,250		1855	 301,858,474		2.00
1891	1,255,256,038		1850	 138,362,085		2.50
1880	949 499 AGG	1.20				

1889... \$43,485,486... 1°20 The total tax rate (per \$1,000) for 1899 was \$2°96°3, including Benevolent Institution tax \$0°50, school tax \$1°10, State debt sinking fund tax \$0°30, and Educational Institution tax \$0°16°3, in addition to the general fund tax of \$0°90 as given above.

DEBT LIMITATION.—In the present Constitution of Indiana, which went into effect November 1, 1851, superseding the Constitution adopted in 1816, there are explicit provisions limiting the power of both the and its municipalities to contract debt.

FIRST, as to the State, Section 5 of article 10 provides that no debt FIRST, as to the state, section but at the Province and except to meet casual deficits in revenue, to pay interest, to repel invasion &c. can be contracted. The section in full is subjoined.

CREATION OF DEBT FORBIDDEN.—No law shall authorize any debt to be contracted on behalf of the State except in the following cases: To meet casual deficits in the revenue; to pay interest on the State debt; to repel invasion, suppress insurrection, or, if hostilities be threatened, provide for the public defense.

In the sixth section of the same article the last clause prohibits the imption by the State of the debts of any municipality or corporation. The clause referred to reads as follows.

Nor shall the General Assembly ever on behalf of the State assume the debts of any county, city, town or township, nor of any corporation whatever.

SECOND. as to municipalities, the provision contained in the Constitution seems to be equally clear and emphatic, and, as will be found, fixes the limit at 2 per cent of the valuation. It is article 13 of that instrument which relates to this subject, and we give the article in full below.

full below.

Limited—Excess Void.—No political or municipal corporation in this State shall ever become indebted in any manner or for any purpose to an amount in the aggregate exceeding two per centum on the valuation of the taxable property within such corporation, to be ascertained by the last assessment for State and County taxes previous to the mouring of such indebtedness; and all bonds or obligations in excess of such amount given by such corporation shall be void; Provided, That in time of war, foreign invasion, or other great public calamity, on petition of a majority of the property owners in number and value, within the limits of such corporation, the public authorities in their discretion may incur obligations necessary for the public protection and defense to such an amount as may be requested in such petition.

It should be said in connection with the above that several laws have been enacted since the foregoing constitutional limit was adopted (March 14 1881), and bonds have been issued by counties thereunder beyond the sper cent limit, for the construction of "free gravel, stone or other macadamized roads." Several such laws were passed at the 1899 session of the Legislature. But in the case of Strieb vs. Cox, Treas., 111 Ind., the Supreme Court of Indiana held that gravel road bonds are not properly indebtedness of the county—hence do not come within the inhibition of Section 13 of the Constitution. (See editoria STATE AND CITY SUPPLEMENT for October, 1899, page 3.) 1899 the State Supreme Court, in the case of Wilcoxon versus City of Bluffton, ruled that bonds issued by a city at the request of the School Trustees must be counted in determining whether the city is d to the constitutional limit of 2 per cent.

THIRD, counties (but no other kind of municipality) are prohibited from subscribing for any stock in a corporation unless paid for at time of such subscription. The section which covers this subject is section 6 of article 10, and is as follows.

Counties cannot take stock. No county shall subscribe for stock in any incorporated company unless the same be paid for at the time of such subscription; nor shall any county loan its credit to any incorporated company, nor borrow money for the purpose of taking stock in any such company; nor shall the General Assembly ever on behalf of the State assume the debts of any county, city, town or township, nor of any corporation whatever.

The prohibition which this section contains applies, as already st only to counties. Consequently the Legislature was at liberty to authorize cities to subscribe to the stock of railroads, as it did by a general law passed in 1867 granting the power to subscribe to the stock of any railroad running into or through any city or near its corporate limits. Other laws of a somewhat similar character have been passed at other dates. We notice one law too which authorizes counties bordering on the State line to subscribe for railroad stock and to issue bonds for the purpose of paying the subscription. In view of the above section this grant of power extended to counties would seem to be at leas

COUNTIES are apparently restricted by statute to a lower than the Constitutional limit of 2 per cent in the matter of creating certain kinds of debt. For instance, Section 5749 of the Revised Statutes authorizes any county to issue bonds when necessary to construct, complete or epair court house, jail or other county buildings, or to fund existing debt; in those cases county commissioners may borrow for that pur-pose not exceeding 1 per cent on assessed valuation and issue bonds therefor.

Limit of one per cent may be exceeded in counties for funding pur-poses in certain cases where the aggregate indebtedness in 1879 exceeded one per cent (see Revised Statutes, Section 816); also for emporary loans (see Revised Statutes, Section 5818).

Also (if the laws that have been passed are constitutional), the limit of s per cest may be exceeded for the purpose of making gravel roads (see above), the Supreme Court having decided that gravel road bonds are not properly an indebtedness of the county.

In addition to the foregoing, general statutes have been passed by the Legislature granting general powers to cities and towns of fifteen thousand inhabitants or over to issue bonds for legitimate corporate purposes, subject, however, to the Constitutional limit of 2 per cent on purposes, numbers, nowever, to the open constant and the parties of the details, or the details of the other legislation applicable to cities of larger and smaller population, and covering specific purposes, such as water works, &c.

POPULATION OF STATE,—The population of Indiana has been as follows in the years named.

Between 1860 and 1870 the increase was 330,209, or 24 45 per cent, between 1870 and 1880 297,664, or 17 71 per cent, and between 1880, and 1890 214,103, or 10 82 per cent.

CITIES, COUNTIES AND TOWNS

STATE OF INDIANA.

NOTE.—For reports not found in alphabetical order among the following, see "Additional Statements" at the end of this State.

DAMS CO .- Jonas Neuenschwander, Treas.

INTEREST on the redemption bonds is payable at New York.

ALEXANDRIA.—This city is in Madison County. ALEXANDRIA.—This city is in Madison County.

Total debt Mar. 1, 1900... \$91,500 | Tax rate (per M.) '99...... \$28.60

Tax valuation 1899..... 2,000,000 | Population in 1890 was.... 715

Real valuation....... 4,000,000 | Population in 1900 (est.)... 12,000

ALLEN COUNTY .- WM. MEYER, Jr., Audit'r.

ANDERSON.— M. M. DUNLAP, Mayor.

ANDERSON.— {FRANK G. EPPLY, City Clerk.

This city is the county seat of Madison County.

LOANS— When Due.

FUNDING BONDS—1879-1893—
6s, semi-an., \$26,000. Feb. 14, 1913
6s,semi-an., 27,000. Nv.15,1900-'08
(\$3,000 due yearly.)
5s, MAN \$4,000.... May 1, 1917
School Bonds—1890—
6s, semi-an., \$20,500. Aug. 1, 1910
REFUNDING BONDS,
41-8., \$7,000.... July 1, 1919
REFUNDING WATER BONDS—
5s, J&J, \$9,000.... July 1, 1919
OPTIONAL.—The school bonds. and the funding bonds due in 1913.

e, J&J, \$9,000.....July 1, 1917 |
OPTIONAL.—The school bonds, and the funding bonds due in 1913,
re subject to call ten years from date of issue. INTEREST is payable at Fourth National Bank of New York City

BARTHOLOMEW CO.—SAMUEL W. FITCH,

Auditor. County seat is Columbus.

INTEREST on 5½ per cent bonds is payable at Nat. Branch Bank of Madison and on 5s at First Nat. Bank of Columbus, Ind.

BLACKFORD CO .- J. P. RAWLINGS, Treas.

County seat is Hartford City.

LOANS. When Duc.
COURT HOUSE BONDS.
s. J.4J., \$60,000...1903 to 1907
(Part due yearly.)
s, A&O, \$95,000...1907 to 1913
(Part due yearly.)
(Part due yearly.) INTEREST is payable by Winslow, Lanier & Co., New York.

BRAZIL.—{HOMER M. BAILY, Mayor. JOSEPH W. WILLIAMS, City Clerk.

This city is in Clay County.

LOANS— When Due.
8c, M&N, \$10,000...Nov. 1, 1901
6s, M&N, \$10,000...Nov. 1, 1917
6s, M&N, \$10,000...Nov. 1, 1917
6s, M&N, \$0,000...Nov. 1, 1917
6s, M&N, \$0,000...Nov. 1, 1917
6s, M&N, \$0,000...Nov. 1, 1918
6s, ... \$4,000...Nov. 1, 1918
6s, ... \$4,000....July 1, 1915
WATER-WORKS—
6s, J&J, \$4,000...July 1, 1904
6s, M&N, \$25,000....July 1, 1904
6s, M&N, \$25,000....July 1, 1904
6s, M&N, \$25,000....July 1, 1905
6s, J&J, \$4,000...July 1, 1905
TAX FREE.—All bonds are exempt from taxation since 1893.

CLARK CO .- HERMAN H. HEATON, Auditor.

County seat is Jeffersonville.

LOANS— When Due.

FUNDING BONDS—

58, J & D, \$90,000....1900 to 1908

[810,000 due yearly on June 1]

Interest is payable in New York.

Total debt Jan. 1, 1900. \$90,000

Tax valuation personal\$4,835,358

Total valuation 1899..12,911,287

Assessment about 4 actual value.

State & Co. tax (per M.) '99, .86-50

Population in 1890 was.....30,259

Population in 1900 (est.)...36,000

CLAY CO .- SAMUEL M. STIGLER, Auditor.

County sent is Brazil.

1.0	ANS	_	W	hen Due.
Gravel	road	bonds.	4198	\$29,930
do	do	do	58	275,004
do	do		6s	
				16,200
				5,000
Fundir	g bor	ds		20,000

INTEREST is payable at the Third Nat. Bank, New York.

COLUMBUS .- This city is in Bartholomew County.

LOANS.	When Due.
CONSOL, FUNDI	NG. SERIES A & B.
58, J&J, \$7,000.	Jan. 1, 1907
FUNDING BOND	8-
58, J&J, \$8,000.	Sept. 3, 1915
REFUNDING BO	NDs-
48, \$44,000	Jan. 1, 1909
WATER-WORKS	BONDS-

INTEREST on the consol funding bonds is payable at Winslow Lanier & Co., New York.

CRAWFORDSVILLE .- N. B. WANGH, Treas.

This city is in Montgomery County.

LOANS-	When Due.
GENERAL CITY E	
312, semi-an., \$20,	
ELECTRIC-LIGHT	
Bonded debt Feb.	1, 1900, 855,000
Floating debt	9,500
Total deht Ech 1	1900 84 500

Tax valuation, real...\$2,422,570
Tax valuation, person'l..1,523,895
Total valuation 1899...3,946,465
Assessment about 4 actual value,
Tax rate (per \$1,000) '99...\$21.70
Population in 1890 was...6,089
Population 1900 (est.) ...11,000

DAVIESS COUNTY .- County seat is Washington.

\$10,000 of the debt given below will be paid off Apr. 15, 1900. LOANS— When Due. | State & Co. tax (per M.), '99 7:00
Total debt Apr. 1, 1900. \$35,000 | Population in 1890 was....28,227
Assessed val'n 1899....11,288,065

DEARBORN CO .- C. M. BEINKAMP, Auditor.

County seat is Lawrenceburgh

LOANS— When Due. FUNDING BONDS— When Due. FUNDING BONDS— Total valuation, person'1\$3,884,000 Total valuation 1999. 8,475,220 Actual valuation (est.) 14,000,000 Population in 1890 was. 23,364 Population in 1890 was. 26,671 Total valuation in 1890 was. 26,671 Population in 1890 was. 26,671

DECATUR .- W. H. NIBLICK, Chairman Fin. Com.

This city is in Adams County.

Assessed valuat'n, real. \$844,670
STREET IMPT. BONDS—
63, Dec., \$10,400.....1; 00-1907
(\$1,300 on May 1.)
Tot, gen. debt Jan. 1, 99., \$20,000
Water debt (additional)... 46,000
Elec.-Light Plant (add')... 13,000
School debt (additional)... 21,000

School debt (additional)... 21,000

DECATUR CO .- D. C. ELDER, Treasurer.

County seat is Greensburgh.

DELAWARE CO .- CHAS. F. KOONTZ, Tress.

County seat is Muncie.

County seat is Muncie.

LOANS—
BRILOGE BONDS—

68, A&O, \$25,000.....Oct. 1, 1913

COUNT HOUSE BONDS—

54, M&N, \$121,000.May15,1900-'03

612,000d meyearly, 1900-'03, \$15,000, '04-'07, and \$13,000 in '08,1 Interest is payable in New York.

Bonded debt Jan. 1,1900, \$146,000

NTEREST is nevel better the season of INTEREST is payable at the National City Bank, New York City.

DELPHI.— H. KERLIN, Mayor. JAS. M. RAMEY, Treasurer.

This city is in Carroll County.

LOANS— When Duc.

RAILROAD BONDS— When Duc.

RAILROAD BONDS— When Duc.

8. A&O, \$22,000 g. April1, 1908

8. CHOOL BONDS— Tax valuation, personal. 445,705

Tax valuation, personal. 445,705

Tax valuation 1899...1,202,770

MATER BONDS— Total valuation 1899...1,202,770

Assessm't is about & actual value.

Total valuation 1899...\$27-80

Population in 1890 was...1,923

TAX FREF—All of the city's bands are argumt from taxation.

TAX FREE-All of the city's bonds are exempt from taxation INTEREST on the railroad and school bonds is payable at Delphi; on the water bonds at Chicago.

DUNKIRK.-B. P. Hunt, Treasurer.

This city is in Jay County.

INTEREST on \$13,000 school bonds is payable at Dunkirk; on all others at New York.

ELKHART.— PORTER TURNER, Mayor.

This city is in Elkhart County.

TAX FREE - All city bonds are exempt from taxation.

ELKHART CO .- PETER D. BERKEY, Auditor. County seat is Goshen

LOANS— When Due.

COUNTY BONDS— When Due.

\$10,000 due y'rly) to Feb. 1, 1901

FUNDING BONDS— SS, M&S, \$50,000....Mar. 1, 1904

(\$5,000 due y'rly) to Mar. 1, 1913

INTERECT or without the state of the

INTEREST on funding bonds is payable at County Treasurer's office.

ELWOOD.-WILLIAM A. HUPP, Treasurer.

This city is in Madison County.

EVANSVILLE .-- SWM M. AKIN, JR. Mayor.

Evansville is the County seat of Vanderburgh County. This city has entered into a contract to refund the bonds maturing in 1912, provided that all of these issues may be secured by the contracting firm. At this date (Mar. 1, 1900) no bonds have been refunded.

LOANS-			Principal				
	P. Ct. Payable.			le.	When Due. Outstand'g.		
Series A	. 5	J	de	J	Jan. 1, 1912	\$648,000	
Do. B	. 412	J	de	J	Jan. 1, 1912	326,000	
Do. C	. 4	J	de	J	July 1, 1912	694,000	
Water bonds	. 6	J	de	J	July 1, 1912	400,000	
Refunding school bonds	. 5	J	do	D	1907	50,000	
Old bonded debt	. 7				*******	1,000	
do do	. 6				*******	36,000	

INTEREST is payable by Winslow, Lanier & Co., New York.

TOTAL DEBT, ETC.—The total bonded debt February 26, 1900, was \$2,118,000, including water debt of \$400,000. In addition to this there is outstanding an old bonded debt of \$37,000. The city has no floating debt and the sinking fund amounts to \$11,500.

ASSESSED VALUATION (total) in 1899 was \$25,370,060, including \$18,574,210 for real estate and \$6,795,850 for personal property; the city tax rate (per \$1,000) was \$1000.

TAX-RECEIVABLE COUPONS.—All issues of Evansville city bonds carry tax-receivable coupons.

POPULATION,—The population in 1890 was 50,756; in 1880 was 29,280; in 1900 (estimated) 65,000.

FLOYD CO.—County seat is New Albany.

Total debt June 1, 1898. \$83,743 | Total valuation 1899..\$11,882,305 | Population in 1896 was....29,458

FORT WAYNE.—{HENRY P. SCHERER, Mayor.

The sinking fund receives yearly about 5 per cent of the taxes collected. The city has no floating debt.

ASSESSED VALUATION.—The city's assessed valuation (about two-thirds of actual value) and tax rate have been as follows:

Years.	Real Estate.	Personal Property.	Total Assessed Valuation.	per \$1,000.
1899	\$17,817,130	\$6,6 09,265	\$24,426,395	\$21.70
1898	17,830,775	5.008,585	22,839,360	21.10
	17,709,520	4,873,605	22,583,125	20.30
1895	17,459,060	5.316.880	22,775,940	18.70
1890		3,739,080	19,629,540	23.40
1880		2,041,475	13,450,075	******

The tax rate for 1899 includes county tax, \$5:30; city tax, \$9:40; chool tax, \$3:40; township tax of :80c. and State tax of \$2:80. POPULATION.—In 1890 population was 35,393; in 1880 it was 26,880; in 1870 it was 17,718. In 1899 it was estimated at 52,000.

FRANKFORT .- This city is in Clinton County.

LOANS— When Due. | Tax valuation, real....\$2,315,765 | Tax valuation, person'. 1,736,375 | Tax valuation 1899 ... 4,052,140 | SEWERAGE BONDS— (ity tax (per \$1,000)'99 | \$9-50 | City tax (p INTEREST is payable at the First Nat. Bank, New York City

FULTON COUNTY .- N. R. STONER, Trens.

GOSHEN .- I. D. Wolfe, City Clerk.

TOSHEN.—1. D. Wolfer, Chylindric and Country and Count

GRANT COUNTY .- County seat is Marion.

GREENE COUNTY .- C. C. BALLARD, Treas.

-S. A. CURRY, City Treasurer. GREENFIELD-Greenfield is in Hanoock County.
Net debt Feb. 23, 1900... \$66,000 | Tax rate (per M.) '99......\$23-10
Water debt (included)... 33,000 | Population in 1890 was....3,100
Tax valuation 1899.....2,000,000 | Population in 1899 (est.)....6,500

HAMILTON COUNTY. - SAMUEL CRAIG,

Treasurer. - County seat is Noblesville.

INTEREST on \$40,000 funding bonds is payable at Indianapolis; on \$35,000 at Noblesville.

HAMMOND.—This city is in Lake County.

HARRISON CO .- County seat is Corydon.

HOWARD COUNTY .- JOHN A. MORRISON,

HUNTINGTON—Huntington is in Huntington County.

Not debt Aug. 5, 1899.....\$35,900 | Population in 1890 was.....7,328

Tax valuation, 1899.....3,995,055

Real valuation 15,000,000 | Population in 1893 was.....11,550

HUNTINGTON CO.— W. F. SWAIM, Auditor.

County seat is Huntingto Bonded debt Mar.1, 1900, \$37,000 | Assessm't \(^1\)₂ to \(^3\)₄ of actual value Sinking fund Mar.1, 1900. \(^8\), \$400 | State & Co. tax (per M.) \(^9\)9, \(^8\)6550 Total valuation 1899.\(^8\)15,403,180 | Population 1890 was.......27,644

INDIANAPOLIS.—{THOMAS TAGGART, Mayor. Indianapolis is the county seat of Marion County.

Indianapolis is the county seat of Marion County.

LOANS— When Due.

BRIDGE BONDS—
3\(^1\)\[2\]\[4\]\[5\]\[150,000...\]\[3\]\[4\]\[5\]\[150,000...\]\[3\]\[4\]\[5\]

PAR VALUE OF BONDS.-Bonds are in pieces of \$500 and \$1,000 INTEREST is payable by Winslow, Lanier & Co., New York TOTAL DEBT, ETC.-

Jan. 1,1900. Jan. 1,'99. Jan. 1, '98. Jan. 1,1897
Total funded debt...\$2,044,500 \$1,904,500 \$1,914,500 \$1,424,500
Debt assu. by annex'n 108,300 112,900 116,000 Total liabilities... 2,152,800 2,017,400 2,030,500

CITY PROPERTY.—The value of city property on Jan. 1, 1900, as \$2,027.861 60.

ASSESSED VALUATION.—The city's assessed valuation (about 60 per cent of cash value) and tax rate have been as follows:

-		Personal	Total Assessed	Total Tax
Yeurs.	Real Estate.	Property.	Valuation.	per \$1,000
1899		\$34,420,495	\$123,295,840	\$18.00
1898	86,783,715	33,072,965	119,856,680	18:50
1897	85,160,245	32.586,425	117,746,670	17:30
1896	77,922,520	30,363,395	108,285,915	16.50
1895	74,454,630	31,183,230	105,637,860	16.50
1890	69,694,230	24,006,960	93,701,190	15.55
1887	35,765,855	14,719,765	50,485,620	18.20
1886	39,069,305	19,136,585	58,205,890	13.50
1880		***********	48,099,940	16.00

POPULATION.—In 1890 population was 105,436; in 1880 it was 75,056; in 1870 it was 48,244; in 1899 was estimated at 195,000.

INDIANAPOLIS SCHOOL DISTRICT—

{ RANK L. REISSNER, This district includes the whole of the city of Indianapolis and reports the same assessed valuation. In addition to the bonds below, \$100,000 school bonds were sold on Jan. 1, 1900, but their issuance is being resisted in the courts at this date (April 9, 1900). It is claimed that the debt of city and school district should be added together in computing debt limit.

| DANS | Wasn Date | Course Normal (Course)

JACKSON CO .- J. D. DURMENT, Auditor.

County seat is Brownstown

LOANS— When Due.
BRIDGE FUNDING BONDS—
58, &O, \$30,000 .Oct. 15, 1900-05
\$\$,000 due yearly.
GRAYEL ROAD BONDS—
68, M&N, \$6,300.....Nov. 15, 1900
(\$1.050 due y'rly) to Nov. 15, 1905
48, M&N, \$415,000..... 1900-1919

The great read level development of the properties of the propertie The gravel road bonds are not properly a county debt, the townships being responsible for these loans.

INTEREST on all bonds is payable at the office of the County reasurer, Brownstown, Ind.

JAY COUNTY .- A. C. MANOR, Auditor.

County seat is Portland.

LOANS— When Due.

JEFFERSONVILLE.—{THOS. B. RADER, Mayor. WALTER B. HASSAN, Clk.

This city 13 in Clarke County. The \$57,000 of bonds due Aug. 1, 1896 (since refunded), were declared illegal by the Supreme Court. The city obtained permission from the Legislature to refund them, and the legality of this Act has been affirmed by the Supreme Court.

INTEREST is payable at the City Treasurer's office, and at the Fourth National Bank and U. S. National Bank, New York City.

TAX FREE.- All of the above bonds are exempt from city tax.

KNOX COUNTY.—{SAMUEL A. JORDAN, Auditor. County seat is Vincenn

County seat is Vincennes.

LOANS
Brainage Bonds68, ..., \$80,994 ...Feb., '97''11
68, ..., \$41,578 ...Mar, '97''10
68, ..., 6,926 ...Dec., '98''07
68, ..., 7.2111990-1907
68, ..., 7.2111990-1907
68, ..., 7.2111990-1907
68, F&A. 27.718 ...Aug.'01to'10
68. F&A. 27.718 ...Aug.'01to'10
69. M&S, \$45,000 ...Mar. 15, '00''08
69. M&S, \$45,000 ...Mar. 15, '00''08
69. M&S, \$45,000 ...Mar. 15, '00''08
60. Bonded debt Jan. 1, '99...\$50,000
60. Bonded debt Jan. 1, '99...\$50,000
60. Bonded debt Jan. 1, '99...\$50,000

INTEREST on \$50,000 bonds is payable at the Hanover National Bank, New York; on ditch bonds at the National Park Bank, New York.

MARION .- This city is in Grant County.

\$40,000 50,000 291,000 250,000

\$363,522

LAFAYETTE.— {NOAH JUSTICE, Mayor. FRANK DU TEIL, Treasurer. This city is the county seat of Tippecanoe County. LOANS. REFINDING WATER BONDS— 1-95, J&D, \$225,000...June 1, 1920 Subject to call after June 1, 1915. Subject to call after June 1, 1916. Interest payable at New York. Tot.dbt.(wat.) Feb., 1900...\$300,000 MARION COUNTY .- HARRY B. SMITH, Aud'r. County seat is Indianapolis. County seat is Indianapolis. LOANS— When Due. COUNTY BONDS— 5s, J&J, \$100,000. July 1, 1901 5s, J&D, 200,000. June 1, 1908 4½s, J&D, 200,000. June 1, 1905 4½s, J&D, 200,000. June 1, 1905 4s. J&D, 300,000. July, 700, to "29 REFUNDING BONDS— 4s,, \$200,000. 1927 when Due. ly 1, 1901 Tax valuation 1899...145,632,890 Assessment about 4 actual value. une 1, 1908 State and Co. tax (per M) '99.46 70 une 1, 1900 Population in 1890 was...141,156 Copulation in 1900 (est.)...226,000 LA PORTE.—W. W. HANS, Clerk. This city is the county seat of La Porte County. The water bonds are free from city tax when held in the city. LOANS— When Due. Somool Bonds— 59, MAN, \$22,000 May 1, 100-1910 WATER BONDS (BEFUNDING)— 58, MAN, \$15,000. May 1, 1900 (\$5,000 yearly) to May 1, 1900 (\$5,000 yearly) to May 1, 1902 WATER-WORKS BONDS— 318, ... \$30,000... 1919 Int. payable at city treas.or in N. Y. MICHIGAN CITY.—{G. S. VAN DEUSEN, Mayor. CHAS. H. MILLER, Treasurer. Michigan City is in La Porte County LA PORTE CO.--County seat is La Porte. MONROE CO .- JOHN P. HARRELL, Treasurer. County seat is Bloomington. Gravel road bonds not included in total debt. LANSCOURT HOUSE BONDS58, Apr. 15. \$86,000. Apr. 15, 1901 (\$22,000 due y'riy) to Apr. 15, 1903 58, Feb. 1, \$50,000 due yearly) to 1904 (\$20,000 due yearly) to 1907 Total debt June 1, 1899. \$168,000 County tax (per \$1,000) 1899 3·33 Population in 1890 was. ...34,445 Population in 1890 was. ...34,945 Population in 1890 was. ...30,985 Population in 1895 about. ...35,000 INTEREST on \$110,000 court house bonds is payable at the First Nat. Bank of Chicago, Ill.; on others at the Chemical Nat. Bank, N.Y. AWRENCEBURG.-Jos. F. FRAZER, Clerk. This city is in Dearborn County. LOANS- When Due. REFINDING BONDS- 1913 498, &&O, \$10,000 ... 1913 AGRIGULTURAL BONDS- 58, Nov., \$2,000 ... Nov., 1901 58, Nov., \$2,000 ... Nov., 1901 REFINDING BONDS- 1014 448, &&D, \$40,040 ... 1914 INTEREST is payable at the office of Winslow, Lanier & Co., N. Y MORGAN COUNTY.—County seat is Martinsville. LOANS— When Due. Bonded debt June 1, '98 \$35,000 68, ..., \$25,000.....1900 to 1902 (\$5,000 payable yearly Dec. 1.) Interest payable at the Merchants' Nat. Bank, Indianapolis. Population in 1890 was...18,643 Population in 1896 (est.)...21,000 INTEREST is payable by Winslow, Lanter & Co., N. Y. LOGANSPORT .- A. D. FANSLER, Clerk. MT. VERNON.-FRANK SMITH, City Clerk. This city is the county seat of Posey County. LOANS— When Due. | Not debt Jan. 15, 1900... \$18,998 | FUNDING: | Not debt Jan. 15, 1900... \$18,998 | Total valuation 1899... 1,517,672 | Sp. J&D, \$10,000 ... June 1, 1904 | Assessment about \$2 actual value. | City tax (per \$1,000) '99... \$12.00 | Sinking fund....... 1,002 | Population in 1890 was......... 4,705 | Population in 1900 (est.)... 7,000 INTEREST is payable at the office of the City Treasurer. MADISON.— { ELLISON D. McGUIRE, Mayor. { GEORGE F. HARPER, City Clerk. Madison is the county seat of Jefferson County. LOANS— When Due | REFINDING BONDS, "E"— 48, M&N, \$8,000.....Nov. 1, 1907 48, M&N, \$8,000.....Nov. 1, 1908 48, M&N, \$9,000.....Nov. 1, 1909 48, M&N, \$9,000.....Nov. 1, 1910 49s, K&A, \$53,200...Aug. 1, 1900 48, M&N, \$9,000....Nov. 1, 1910 | (\$7,000 due yearly) to Aug. 1,1909 48, M&N, \$9,000....Nov. 1, 1911 | TAX FREE,—Bonds are all exempt from city tax. PAR VALUE—These bonds are in pieces of \$100. \$500 and \$1,000. MIINCIE. - This city is the county seat of Delaware County. PAR VALUE.—These bonds are in pieces of \$100, \$500 and \$1,000, INTEREST on the water-works funding bonds is payable at the National Branch Bank of Madison; all other bonds by City Treasurer. INTEREST is payable in New York. NEW ALBANY.— EDWARD CRUMBO, Mayor. This city is the county seat of Floyd County. Of the \$50,000 maturing May, 1900, \$25,000 will be refunded at 3% and \$25,000 paid from sinking fund. The sinking fund receives yearly about \$15,000. The sinking fund receives yearly about \$15,000. ASSESSED VALUATION.—The city's assessed valuation (supposed to be actual value) and tax rate have been as follows: Personal Total Assessed Tax Rate Personal Total Assessed Tax Rate Property. Valuation. per \$1,000 1899. \$2,372,755 \$1,558,632 \$3,981,387 \$21.90 1898. \$2,542,195 \$1,559,135 \$4,101,330 \$24.90 1897. \$2,532,245 \$1,645,525 \$4,177,770 \$24.60 1898. \$2,477,340 \$1,337,300 \$3,912,245 \$24.60 1898. \$1,965,940 \$1,337,300 \$3,912,245 \$24.60 1898. \$1,260,456,556 \$1,377,70,20 \$3,203,240 PODILI ATION \$1,200,456,500 \$2,000,500 \$1, *The Kentucky and Indiana bridge bonds were issued by the bridge company and are endorsed by the city of New Albany. INTEREST on the railroad bonds and on the funding bonds of 1893 s payable in New York; on all others by the City Treasurer. TOTAL DEBT, ETC .-POPULATION.—In 1890 the population was 8,936; in 1880 it was 8,945; in 1870 it was 10,709. Estimate for 1900, 10,000. Net debt.........\$349,911 \$357,000 \$362,429 MADISON CO.-OTIS P. CRIM, Auditor. TAX-RECEIVABLE COUPOIDS. carry tax-receivable coupons. ASSESSED VALUATION.—The city's assessed valuation (from **a to *a cash value) and tax rate have been as follows. **Personat** Total Assessed Valuation. **Personat** Total Assessed Valuatio TAX-RECEIVABLE COUPONS.—All issues of New Albany bonds County seat is Anderson. County seat is Anderson. LOANS— When Due, COUNTY BONDS— When Due, 6s, Sept., \$10,000. Sept. 17, 1900 6s, June, 15,000. June 29, 1901 6s, Sept., 16,000. Sept. 1, 1902 6s, Sept., 17,000. Sept. 1, 1907 6gaYeL ROAD BONDS— 6s, Sept., \$4,950. Aug. 1900. 1900 6s, Sept., \$4,950. Aug. 1900. 1900 6s, Sept., \$25. Sept., '(0, to '02) INTEREST OR \$10.000 court bonds of 1900 is payable at the INTEREST on \$10,000 county bonds of 1900 is payable at the Fourth Nat. Bank of New York Oity; on all other bonds in Anderson, TAX FREE.—Bonds are all exempt from taxation. POPULATION.—In 1890 population was 21,059; in 1880 it was 16,423; in 1870 it was 15,396.

PERU.—{ANDREW WEY, Treasurer.

PERU.— I JESSE HORAN, Clerk.

This city is in Miami County.

LOANS— When Due.
REFUNDED DEBT BONDS—

58, J&J, \$10,000......1901-1910
(\$1,000 yearly on Jan. 1.)
ROAD BONDS—

68, M&N, \$5,000.....1900-1904
(\$1,000 due yearly on May 1.)
SCHOOL CITT BONDS—

68, M&N, \$15,000....Nov. 1, 1910
Subject to call after Nov. 1, 1900
498, J&J, \$15,000....Jan. 1, 1913
REF'D'G WATER WORKS BONDS—
49, J&J, \$80,000....July 1, 1900
(\$5,000 due y'rly) to July 1, 1911
INTEREST is payable in New York on all bonds except gravel road

INTEREST is payable in New York on all bonds except gravel road onds, which is payable in Peru. TAX FREE,-All bonds of this city are exempt from taxation.

PORTER CO .- JOHN RITTER, Treasurer.

County seat is Valparaiso.

LOANS— When Due.
COURT HOUSE BONDS—
58, Aug., \$39,000 ... Aug. 1, 1900
'GRAVEL ROAD & CO. BONDS—
1897, \$23,000 ... May, 1900, to
(\$3,250 each M&N) Nov. 1919
Interest payable at Valparaiso.

When Due.
Bond. debt Jan 1, 1900. \$39,000
Net debt Jan 1, 1900. 2,000
Assessment is \$\frac{1}{3}\$ actual value.
State & co. tax (per M.) '99. \$8.60
Population in 1890 was. ... 18,052
Population in 1900 (est.) ... 24,000

* Not properly county debt.

PORTLAND .- E. R STANTON, --

This city is the county seat of Jay County.

PULASKI COUNTY .- County seat is Winamac

RICHMOND.- WM. W. ZIMMERMAN, Mayor.

This city is the county seat of Wayne County.

SOUTH BEND .- W. A. RUTHERFORD, Treas.

This city is the county seat of St. Joseph County.

LOANS— When Duc.
GENERAL IMPROVEMENTS—
48, M&\$6, \$5,000...Sept. 15, 1909

REFUNDING BONDS—
48, M&\$6, \$5,000...Sept. 20, 1909

STREET AND SEWER BONDS—
58, F&A, \$10,000..Aug., '00 to '09

WATER BONDS—
48, J&J, \$5,000...July 1, 1918
48, J&J, \$5,000...July 1, 1918
48, J&J, \$5,000...July 2, 1919
48, Oct., 10,000...Oct. 15, 1909

ARE THE FORDS—

Population 1890 (est.)...35,000

City tax rate (per M) 1899..812:50

Population 1890....21,819

AS Oct., 10,000...Oct. 15, 1909

SPENCER COUNTY .- J. G. RIMSTIDT, Aud'r.

County seat is Rockport.

FUNDING BONDS—
3-28, J&J. \$105,000...Jan., '03-'16
See V. 70, D. 248, for maturities.
Bonded debt Moh., 1900. \$105,000

| Total valuation 1899...\$7,314,100
| State and Co. tax (per M/99,88-00)
| Population in 1890 was....22,060

SULLIVAN COUNTY.-J. R. RIGGS, Aud'r.

County seat is Sullivan.

TERRE HAUTE .- W. A RUTHERFORD, Treas.

This city is the county seat of Vigo County.

This city is the county seat of Vigo County.

LOANS— When Due.
FUNDING BONDS (1890-1895)—4
4 sp., 3 &J, \$140,000....1900-1909
(\$44,000 due yearly.)
4s, M&N, \$123,000...May 1, 1915
REFUNDING BONDS—
4s, M&N, \$40,000.....1916
(Sublect to call after 1906.)
8EWER BONDS—
4s, A&O, \$70,000.....1917
BTREET IMPROVEMENT BONDS—6s, \$J&J, \$110,466 62. Part vearly
6s, ..., 2,446 80 .1901 to 1910
8TREET RT. BONDS—1
6s, ..., 2,446 80 .1901 to 1910
STREET RT. BONDS—6s, ..., 2,446 80 ..., 2,2

TIPPECANOE CO.-G. A. JAMISON, Auditor.

INTEREST on the court house bonds is payable in New York; on

TIPTON COUNTY .- E. PERRY, Auditor.

UNION CO .- County seat is Liberty.

UNION CO.,—County seat is Liberty.

LOANS— When Due. Tax valuation, real ... \$3,658,475
COURT HOUSE BONDS—

58, M&N, \$5,000 ... May 1, 1900
Total debt June 1, 1890 ... \$5,658,000
INTEREST is payable at Liberty.

When Due. Tax valuation, real ... \$3,658,475
Tax valuation, real ... \$3,658,475
Tax valuation, personal .1,390,005
Total valuation 1899 ... \$5,658,475
Total valuation 1899 ... \$5,658,475
Total valuation, personal .1,390,005
Total debt June 1, 1890 ... \$5,658,475
Total valuation, personal .1,390,005
Total debt June 1, 1890 ... \$5,658,475
Total valuation, personal .1,390,005
Total debt June 1, 1890 ... \$5,658,475
Total valuation, personal .1,390,005
Total debt June 1, 1890 ... \$5,658,475
Total valuation, personal .1,390,005
Total valuation 1890 ... \$3,658,475
Total valuation, personal .1,390,005
Total valuation 1890 ... \$3,658,475
Total valuation 1890 ... \$4,658,475
Total val

VALPARAISO .- This city is the county seat of Porter

YANDERBURGH CO.-L. H. LEGLER, Aud.

County seat is Evansville.

LOANS— When Due.
COURT HOUSE BONDS—

58, J&J, \$100,000 ... Jan. 1, 1910

58, J&J, \$220,000 ... Jan. 1, 1918

FUNDING BONDS—

58, J&J, \$175,000 ... 1907

REFUNDING BONDS—

318, M&N, \$90,000 ... May 1, 1914

Bonded debt Feb., 1990. \$875,000

Population 1899 (est.).....75,000 INTEREST is payable in New York.

VIGO COUNTY .- County seat is Terre Haute.

INTEREST is payable by the Central Trust Company, New York.

VINCENNES .- CHAS. LAUGEL, Clerk.

WARRICK CO.-C. P. McClary, Treasurer.

County seat is Booneville.

ROCK ROAD BONDS—
408. ... \$51,746 60. May 1900-39 County tax (per \$1,000) 1899. \$2%
County tax (per \$1,000) 1899 6%
County tax (pe

WASHINGTON .- T. G. UNDERDOWN, Treas'r.

WASHINGTON.—T. G. UNDERDOWN, Treast.

This city is in Daviess County.

LOANS— When Due.

STREET, SHOP, ETC.—

68, M&N, 88,000. ... 1901-1905

68, J&J, 10,000. ... 1901-1901

68, J&J, 10,000. ... 1900-1901

68, J&J, 10,000. ... 1900-1901

7 Total debt Feb. 23, 1900. \$95,009.

68, J&J, 10,000. ... 1900-1901

7 Tax valuation, real 2,000,90

8 EFFUNDING BONDS— Total valuation, real 2,000,90

7 Total tax (per \$1,000) *99. \$1300

Population 1899. ... 12,500

Population 1890 was ... 4,531

TAX FREE-All bonds are exempt from taxation.

VAYNE CO.—ALEX. S. REID, Auditor.

County seat is Richmond.

LOANS— When Duc.
COURT HOUSE BONDS—

5s, semi-an., \$125,000. 1905-1909
(\$25,000 due yearly on July 1.)
(\$25,000 due yearly on Dec. 1.)
4'2s, semi-an., \$30,000. 1902-1904
(\$25,000 due yearly on Aug. 1.)
REFUNDING BONDS—

4'2s, semi-an., \$80,000. Augy'3-194
(\$25,000 due yearly on Aug. 1.)
REFUNDING BONDS—

4'2s, semi-an., \$80,000. Augy'3-194
(\$10,000 in 180'3 & 1904; \$20,000
in 1914, '15 & '16.)

WEST INDIANAPOLIS .- Marion County.

This city has been annexed to Indianapolis and debt assumed by it.

WHITLEY CO .- W. A. BALL, Dep Treasurer. County seat is Columbia City.

County Seat is Contained Series Country Seat is Contained Series Country Seat is Country Seat

ADDITIONAL STATEMENTS.

In the table below we give statistics regarding minor civil divisions in the State of Indiana which have an indebtedness of over \$10,000, and which are not represented among the foregoing detailed reports.

will willou the		-0		Posto
		Sinking	7 Free	Popula
Bonded	Float'g	Fund	Gravel	tion.
Location. Debt.	Debt.	Cash.	Rd. B'ds.	(1890)
Bluffton (City), Wells County. \$37,500	\$8,688	\$1.681		3.589
Boone County 35,000	40,000	39,900	******	26,572
Brookville (Town) Fran'n Co. 15,800		******		2,028
Cannelton, Perry Co 10,000	9,000			1,991
	23,809	4,630	2,000	20,021
Carroll County 92,500 Cass County 100,000 Cloero, Hamilton Co 23,000 Cloero, County 15,000		4,000		31,152
Cass County	*****	2,000	******	1.500
Coal Creek (Twp) Mont'y Co. 15,000	600	1,500		2,159
Connersville (City) Fay'te Co. 55,500	7,000	2,828	******	4,548
Crawford County 41.000	16,000	8.000		
Crawford County	4,200	663	*****	13,94
Crown Point (1 wh), Lake Co. 33,000	3,000	003	*****	1,907
Danville, Hendricks Co 17,000	42,358	10.088	*****	1,569
Dekalb County		19,055	*****	24,307
Fairmount (Town) Grant Co. 26,800	7,000	*****	*****	1,462
Fayette County 56,000	20,320	******	*****	12,630
Fountain County 25,000	9,000	*****		19,558
Hancock County238,000		*****	2,000	17,829
Hendricks County 7,000	5,883	*****	5,296	21,498
Hobart Township, Lake Co.	4 01 4	*****	89,581	2,197
Jasper County152,500	4,614	*****	60,500	16,000
Jefferson County	*****	*****	38,240	24,507
Jennings County 55,000	*****		73,070	14,608
Johnson County 60,000		11,909	******	19,561
Kendallville (City) Noble Co. 7,500	5,650	*****	298	2,960
Kosciusko County 30,000	*****	*****	*****	28,645
Lagrange, Lagrange Co 20,000	*****	*****		1,784
Marshall County 10,000	******	5,807	******	23,818
Martin County 55,000			*****	13,973
New Castle, Henry Co 25,000	2,500		*****	2,697
North Vernon (City) Jen's Co. 15,000		*****		2,012
Orange County 11,000	2,765		60.114	14.678
Owen County	3,000		126,920	15,040
Parke County 8,000		3,803	31,116	20,296
Perry (Twp) Vanderburgh Co. 13,500	1,000			995
Pike County 28,000	10,000			18.544
Princeton (City) Gibson Co 46,375	3,500		*****	3,076
Randolph County 48,000	******		******	28,085
Ripley County 24,000	6,000	5,000	******	19,350
Rush County260,000	1,500	4,371		19,034
St. Joseph County143,000	******			42,457
Salem, Washington Co 19,000	*****			1,975
Scott County 14,500	15	*****	5,000	7,833
Seymour, Jackson Co 25,000	2,000	4,630	*****	5,337
Shelby County 80,000	5,000			25,454
Shelbyville, Shelby Co 40,000	0,000	4,500		5,451
Starke County	1,064	390		7,339
Switzerland County 2,000	1,000		41,528	12,514
Tipton (City) Tipton Co 84,909	5,000	8.000		2,697
Union City, Randolph Co 67,000	0,000	3,000	*****	
Warren County	11 069		*****	2,681
Warsaw (C.), Kosciusko Co 42,000	11,068	*****	*****	10,955
Washington County 10,000	875	1.070	102 055	10 010
			103,255	18,619
White County 70,000	******	2,857	37,100	15,671

^{*} This includes \$34,500 water debt.

State of Illinois.

DEBT, RESOURCES, &c.

Organized as a Territory (Act Feb. 3, 1809) - March 1, 1809 Admitted as a State (Act April 18, 1818) - Dec. 3, 1818

Total area of State (square miles) - - 56,650 - Springfield State Capital -Governor (term ends 2d Monday Jan. 1901) - John R. Tanner Sec. of State (term ends 2d Mon. Jan. 1901) - James A. Rose Treasurer (term ends 2d Mon. Jan. 1901) Floyd W. Whittemore Legislature meets biennially in odd years on the Wednesday after the first Monday in January, and there is no limit to length of sessions.

HISTORY OF DEBT,-The historical details of the State debt of Illinois from 1829 to 1870, when the debt was all paid off, will be found in the STATE AND CITY SUPPLEMENT of April 1894, page 91.

BONDED DEBT,-This State had on January 1, 1900, no bonded debt, except \$18,500 bonds which have ceased to draw interest, but have not yet been surrendered for payment.

EQUALIZED VALUATION.—The total equalized valuation has been

	named. The tax rate if	or 1899 was \$4.20.
Years. Equalized Val.	Years. Equalized Val.	Years, Equalized Val-
	1891\$822,109,429	1883 \$817,904,721
1897 799,695,859	1890 808,892,782 1889 92,197,542	1882 809,995,895
1896 816,679,620	1889 792,197,542 1888 784,911,874	1881 799,813,566 1880 786,616,394
1895 833,188,469	1887 796,752,888	1879 784,632,550
1894 824,651,628 1898 847,191,516	1886 793,563,498	1878 857,235,762
1892 831,310,306	1885 798,482,823	1873 1,355,401,317

Under a law passed Feb. 25, 1898, there will be a general assessmen of real estate but once in every four years instead of annually; per sonal property will be listed every year. The law also provides that property shall be appraised at full value but assessed at only one h of such value.

DEBT LIMITATION.—No State has developed a greater repugnance to the creating of debt than Illinois, if we may judge from the provisions of its present Constitution. We say developed, because this antagonism has apparently been progressive. Nothing of it is to be found in the Constitution of 1818. The Constitution of 1848 contains no reference to municipalities, but has in it stringent restrictions limiting to \$50,000 the power of the Legislature to create State debt, except in case of war, invasion, etc., unless the law proposing the issue of bonds is submitted to a vote of the people. But turning to the Constitution of 1870 we find the whole subject of debt-making most thoroughly considered and its basis settled.

FIRST, as to the State, the provisions are not very unlike the provisions of the Constitution of 1848, except that as to the limit for casual deficits and failures of revenue, the aggregate which can be created is very properly raised to \$250,000. But with that exception and with the further exception for the purpose of repelling invasion etc. no debt can be contracted unless the law is submitted to a vote of the people at a general election, which law must contain a provision for the payment of interest as it accrues, and previous notice of the election be given by publication for three months prior to such election. These last two estrictions as to interest and notice of election are only found in the 18:0 Constitution. The sections which cover these matters are as follows; we omit the first portion of Section 18, which relates only to appropriations and payment of appropriations out of funds belonging

to the State:

SECTION 18. * * * * * * * Provided, the State may, to meet casual deficits or failures in revenues, contract debts never to exceed in the aggregate \$250,000. and moneys thus borrowed shall be applied to the purpose for which they were obtained, or to pay the debt thus created, and to no other purpose; and no other debt except for 'he purpose of repelling invasion, suppressing insurrection or defendin 'the State in war (for payment of which the faith of the State shall be p daged), shall be contracted, unless the law authorizing the same shall: a general election have been submitted to the people, and have received a majority of the votes cast for members of the General Assembly at such election The General Assembly shall provide for the publication of said law for three months at least before the vote of the people shall be taken upon the same: and provision shall be made at the time for the payment of the interest annually as it shall accrue, by a tax levied for the payment of such interest by such tax, shall be irrepealable until such debt be paid: And provided further, that the law levying the tax shall be submitted to the people with the law authorizing the debt to be contracted. SECTION 20. The State shall never pay, assume or become responsible for the debts or liabilities of, or in any manner give, loan, or extend its credit to or in aid of any public or other corporation, association or individual.

Nothing needs to be added in explanation of the foregoing. The pro-

Nothing needs to be added in explanation of the foregoing. The proem to be explicit and to guard most wisely the creation of State debt

SECOND, municipal indebtedness is regulated only in the Constitution of 1870. In that instrument the subject is dealt within all its phases First is a provision in Article 8, Section 3, forbidding the General Assembly and every municipality from making any appropriation in aid of any sec tarian purpose, Second is a "separate section" forbidding any such municipality from becoming a subscriber to the stock of any railroad, &c., or to loan its credit. Third is the board and general provision Section 12. Article 9, which limits the indebtedness of all municipalies to 5 per cent "on the value of the taxable property therein," We give these sections below:

ties to 5 per cent "on the value of the taxable property therein," &c
We give these sections below:
ARTICLE 8. Section 5. Neither the General Assembly nor any county
city, town. township. school district, or other public corporation, shall
ever make any appropriation. or pay from any public fund whatever,
anything in aid of any church or sectarian purpose, or to help support
or sustain any school, academy, seminary, college, university, or other
literary or scientific institution controlled by any church or sectarian
denomination whatever; nor shall any grant or donation of land, money
or other personal property ever be made by the State, or any such public
corporation, to any church or for any sectarian purpose.
ARTICLE 6, Section 12. No county, city, township, school district or
other municipal corporation shall be allowed to become indebted in any
manner or for any purpose, to an amount, including existing indebtedness, in the aggregate exceeding five per centum on the value of the
taxable property therein, to be ascertained by the last assessment for
State and county taxes, previous to the incurring of such indebtedness.
Any county, city, school district or other municipal corporation incurring any indebtedness as aforesaid shall before, or at the time of doing
so, provide for the collection of a direct annual tax sufficient to pay the
interest on such debt as it falls due, and also to pay and discharge the
principal thereof within twenty years from the time of contracting the
same. This section shall not be construed to prevent any county, city,
township, school district, or other municipal corporation, from issuing
their bonds in compliance with any vote of the people which may have
been had prior to the adoption of this Constitution in pursuance of any
law providing therefor.

Separate Sections. [Municipal subscriptions to railroads etc.] No
county, city, town, township or other municipality shall ever become
subscriber to the capital stock of any railroad or private corporation, provided,
however, t

The foregoing limitation to 5 per cent is general, as will be seen—that is, it applies to all municipalities. With this limitation preserved the Legislature has passed general laws authorizing the city council in cities and the board of trustees in villages to issue bonds for corporate purposes, for refunding and consolidating debt, for water works, etc.; and the county board of any county has been authorized by general statute to issue, when it deems it necessary, county bonds, aft mitting the matter to the legal voters of the county at a general election, mitting the matter to the legal voters of the county at a general election, at which a majority vote is required as a prerequisite of the issue. Recently an attempt was made to limit "any county, city, township, school district or municipal corporation" in counties containing 125, 000 or more inhabitants to 2½ per cent of the assessed value, but Jan-12, 1900, the State Supreme Court ruled that this was an arbitrary and unnatural classification of municipalities which could not be sus-

tained. See Vol. 70, page 242.

IMPROVEMENT BONDS.—There is a kind of improvement bond auth ized in some cases which is made a special lien on the land benefitted and to which the 5 per cent limit has no reference. We refer to cases which come under the law entitled "To divide cities and villages subject "to overflow into improvement districts." This statute provides that uch city or village or part thereof may be laid off into an improve ment district for the purpose of draining, raising the grade of the streets and improving the district; that after the cost for the work has been ascertained and been asser ed, the assessment may be paid in instalments or otherwise and such city or village may issue bonds sufficient

ments or otherwise and such city or village may issue bonds sumctent to pay the assessment. In that case the bonds are a lien on the lots, blocks or parts thereof which shall be designated therein; but before the issue the owner of the lots, etc., to be charged must endorse upon the back of such bond his consent, "and consent that the lot or lots or parts thereof therein designated
"and consent that the lot or lots or parts thereof therein named and
"shall become liable for the interest and principal therein named and "the same shall be a lien upon said property from this date until paid
"off and discharged." The bond when executed by the city or village
and so endorsed by the owner shall be recorded in the recorder's office in the county, and such record shall be a notice of the lien created to the

when extent as the record of mortgages is a notice.

We have room to give only this very brief and imperfect outline of this atute. The whole law will be found in the Revised Statutes of Illinois, the 1889 edition, page 303. To understand the real cause and occasion for all this machinery, one should study also the previous statute (page 99, &c.) which authorizes cities, &c., to protect themselves from over-flow and inundation and control private levees, &c. After having read the two laws it will be found that the district improvement bond has been devised as a relief measure, and that it affords a wise and ingenious method for helping those in more moderate circumstances who have en taxed for a very necessary improvement to pay the tax by instal-

POPULATION OF STATE.—The	population of Illinois has been
reported as .ollows in the years name	
18903,826,351 18601	1,711,951 1830157,445
18803,077,871 1850 18702,539,891 1840	851,470 1820 55,162
18702,539,891 1840	476,183 1810 12,282

CITIES, COUNTIES AND TOWNS STATE OF ILLINOIS.

NOTE-For reports not found in alphabetical order among the following, see "Additional Statements" at the end of this State.

ALEXANDER CO.—County seat is Cairo.

The bonds below described are registered with the Auditor. The \$31,000 railroad bonds are in litigation.

-Principal. n Due. Outstand g , 1892 \$31,000 1915 55,000

INTEREST on bonds due in 1915 is payable in New York; on others by the State Treasurer, Springfield.

ASSESED VALUATION of real estate in 1899 was \$1,332,514; ersonal property, \$486,870; total, \$1,819,384. Property is assessed t about one-fifth of its actual value. POPULATION in 1890 was 16,563; in 1880 it was 14,808.

ALTON - SANTHONY W. YOUNG, Mayor.

T	his cit	y is in Madison	County.		
	LOAN	IS 1	When Due.	Total debt Mar. 1, 1900.,	\$60.50
F	LEFUNI	ING BONDS-		Impt. bonds (additional)	7.200
48,	J&J,	\$14,000 Ju	dy 1, 1909	Total valuation 18991	.907.540
48,	F&A,	6,000 At	ng. 1, 1910	Total tax per \$1,000 1899	8497
48,	*****	2,000 Ju	ly 1, 1911	Population in 1890 was	10.29
48,		23,5 0 Ju	ne 1, 1916	Population in 1900 was	15,000
48,		5,500Ju	dy 1, 1916	School District Bonds-	,
48,		5,000 A1	ag. 1, 1917	4s, Mar., \$8,000 Mar.,	1905-0
48,		4,500 Au	ig. 1, 1918	,,, , , , , , , , , , , , , , ,	
I	nterest	payable at Alt	ton.		

AMBOY.—A. J. TOMPKINS, Supervisor.

This township is in Lee County. The bonds described are registered with the State Auditor.

INTEREST is payable by State Treasurer, Springfield.

AURORA.—Aurora is in Kane County.

LOANS— When Due. | 5s, F&A, \$30,000.....Aug.1, 1914 LOANS— When Due. 6 WATER BONDS— 58, F&A, \$46,000.....Feb. 1, 1905

b \$1,000 coupon bonds.

INTEREST on water bonds is payable at First Nat. Bank. New York

TAX EXEMPT.—All bonds are free from taxation.

TOTAL DEBT ETC.—The total city debt in January, 1897, was \$168,000; sinking fund assets, \$5,755; net debt, \$162,245. Total township debt (last returns) \$45,000.

township debt (last returns) \$45,000.

ASSESSED VALUATION.—In 1896 the city's total assessed valuation was \$3,732,268; total tax (per \$1,000), '99, \$61·11; in '91 it was \$3,605,463. The township's assessed valuation of real estate in 1891 was \$3,093,375; of personal property, \$1,143,061; total, \$4,236,436.

BONDS ILLEGALLY ISSUED.—"Many years ago bonds were issued by the town to the Ott. Os. & Fox Valley R. R. Co. which were declared illegal by the Supreme Court of the United States in a suit instituted by the town of Ottawa, which issued similar bonds under the same act of the Legislature of the State of Illinois, and of course town could not legally levy a tax to pay them."

POPULATION.—The population in 1890 was 19,688; in 1830 was

POPULATION.—The population in 1890 was 19,688; in 1880 was 11,873; in 1870 was 11,162. Population 1897 (estimated), 27,000.

AURORA SCHOOL DISTRICT No. 4 .-

BEARDSTOWN.-W. G. SMITH, Clerk.

This city is situated in Cass County. LOANS— When Due. Sinking fund, cash, etc... \$6,379
REFUNDING BONDS—
58, J&J, \$77,500....Jan. 1, 1902
WATER BONDS—
68, A&O, \$15,500....Apr. 1, 1908
Bublect to call.
Bonded debt Aug. 1, 1899...\$92,500

With the control of the control INTEREST on the refunding bonds is payable by the State Treasurer; In the water bonds at the First National Bank of Beardstown.

BELLEVILLE .- F. W. PREDERER, Comptroller.

This city is in St. Clair County.

This city is in St. Clair county.

LOANS.— When Due.

REFUNDING BONDS—

8. M&S. 884,000 ... Sept. 2, 1909
Subject to call after Sept. 2, 1899
4s. J&J. 40,000 ... Jan. 1, 1910
Subject to call after Jan. 1, 1900
Subject to call after Jan. 1, 1900
Interest payable at Believille.

Population in 1890 was. ... 15,361

TAX FREE.-All of the bonds issued by this city are tax exempt.

BELLEVILLE SCHOOL DISTRICT No. 4.-H. D. UP-DIKE, Secretary Board of Education.

68,	LOAN July. Sept., Oct., F&A.,	2,000 Oct., 1	901	REFUNDING BONDS— 4s, M&N, \$12,000 Nov. 1, 1919 Bonded debt Sept. 9, 1899.865,500 Assessed valuation 1899.2,128,971 Total tax rate (per M.) '97867'16
48,			1918	Population 1899 (est.)19,000

BEMENT .- This township is in Platt County. The bonds scribed are registered with the State Auditor.

When Due. School District No. 2 Bonds—
48, ..., \$11,700.....May 1, 1914
...Past due. (Subject to call after May 1, 1906 LOANS— When Due.
FUNDING BONDS—
68, July 1, \$27,000...... Past due.
Bonded debt Oct. 1, 1898. \$27,000
Population in 1890 was.... 2,487
Population in 1890 was.... 2,030

INTEREST is payable by the State Treasurer, Springfield.

IG LAKE SPECIAL DRAIL DISTRICT.—This district is in Jackson County. DRAINAGE

6s, J, 8,000	July 1, 1902 July 1, 1903 July 1, 1904	6s, J, 6s, F, Total d	9.000*	July 1, 1906 July 1, 1906 Feb. 1, 1907 1900\$68,500
6s, J, 8,000	July 1, 1905		,	

^{*} Redeemable at any time after five years from date of issue.

BLOOMINGTON.—{LEWIS B. THOMAS, Mayor.

This city is in McLean County. The city owns its water works and electric-light plant.

LOANS-	When Due.	FUNDING BONDS-(Con.)- 4s, J&J, \$20,000July 1, 19	08
Jack & Chic R	R-	Bonded deht Oct. 3, 1898 890.0	100
58, A&O, \$20,000	1907	Bonded debt Oct. 3, 1898\$90,0 Floating debt	66
but subject to ca	ll after 1897	Total debt Oct. 3, 1898 102.5	60
IMPROVEMENT BOX	ND8-	Tax valuation, real2,960,2	43
48 \$20,000		Tax valuation, personal, 1,202,3	30
PAVING BONDS-		Total valuation 18994,162,5 Total tax (per\$1,000) 1899.\$60	73
4s. Nov., \$13,500	Nov., 1900-'09	Total tax (per\$1,000) 1599.\$60	20
FUNDING BONDS-		Population in 1890 was20.4	84
4s, A&O, \$25,000	Oct. 1, 1907	Population in 1890 was20,4 Population 1898 (est.)25,0	00
INTEREST on r	ailroad bonds	is payable in New York by t	he
Am. Ex. National Ba	ank; on water	works bonds by City Treasurer.	

BLOOMINGTON SCHOOL DISTRICT.-E. R. MORGAN.

Tiesenier Dosid	or manage	1011.
LOANS-	When Due.	4s, \$35,000 1909-1912 (\$10,000 yearly on Oct. 1.)
68, J&D, \$5,000 5a, Sept., 10,000	Dec. 2, 1900 Sept. 2, 1905	5s, J&D, \$10.000June 1, 1908 Ronded debt Jan. 1, 1900\$80,000
5s, J&D, 5,000	June 1, 1906	Tax valuation 18983,251,505 Population '99 (sch. census).25,000
5s, J&D, 10,000	June 1, 1907	

BRIMFIELD.—W. L. WILEY.
This township is in Peorla County. The bonds described are registered with the State Auditor.

LOANS— When Due.
FUNDING BONDS— When Doe.
58, J&J, \$23,000......1900-1904
(\$5,000 due in even years and \$4,000 in odd years on July 1.)

Population in 1890 was.... 1,589 INTEREST is payable by the State Treasurer, Springfield.

CAIRO.—J. S. REARDEN, Comptroller. This city is in Alexandria County.

4

The railroad bonds due in 1892 and street bonds due in 1894 are subject to compromise at the rate of fifty cents on the dollar after adding due coupons and interest on them to date of compromise. In asking up dobt statement they are given that valuation.

LOANS- When Due. Floating debt \$21,63
6s 14.1 \$55 700 Jan 1. 1914 Tax valuation, real1,000,000
RAILBOAD BONDS- Tax valuation, personal. 469,590
88, J&J, \$3,000
8s, F&A, \$1,000Aug. 2, 1894 Total tax (per \$1,000) 39 51232 8s, F&A, \$1,000Aug. 2, 1894 Population in 1890 was
Bonded debt Jan. 1. 1900. \$63.028 Population 1900 (est.)16,500

INTEREST on reg. bonds is paid by State Treasurer, springfield.

April, 1900.	ITTINOIS-CITI	es and towns. 9
LOANS— When SEWER BONDS— \$15,0001901	This city is in Champaign County. a Die. Bonded debt Aug. 5, '99. \$43,000 Floating debt	55, F&A, 160,000 Oct. 1, 1911 Interest payable at State Bar
	1902 Assessment about 15 actual value 1900 Tax rate (per \$1,000), \$73.33 1908 Population in 1890 was 5.838 1908 Population in 1890 was 5.906 1908 Population in 1890 was 5.906 (C. O. SKIDMORE Moves of City	o per cent bonds due 1858. \$50,000 Inscress payable as Chic. Mat. Da
This city is in Coles Count The bonds described are regis LOANS— When WATER WORKS (CITY) BONI City 5s, \$20,000	Population in 1890 was 4 135	58,, \$870,000July 1, 1911 Special ass'mt warrants\(\frac{x}{2}\)258,, \$600,000July 1, 1915 Warrints.gst. '99 taxlevy. 408,1 58,, \$300,000July 1, 1917 Total debt Apr. 1, 19002,463,5 (Surject to call after July 1, 1902.) Interest payable at Chicago N tional Bank.
INTEREST is payable by t	he State Treasurer, Springfield.	WEST CHICAGO TOWN BONDS.— Refunding 4s, \$438,000July, '10 Town debt April 1, 1900.\$438,0 (Subject to call.)
issues were in contemplation (April 1), but the matter hing	TER H. HARRISON, Mayor. LIAM D. KERFOOT, Comptroller. ty. Besides the issues below some new as the SUPPLEMENT was going to press ged on the interpretation to be given to 5 V. 70, p. 600. Due. REFUNDING BONDS—(Con.) 3198, g. J&t. \$98,000Jan.1, 1919 1914 3198, g. J&J. 529,000July 1, 1919 1914 3198, g. J&J. 228,000 Sept. 1, 1919 WATER BONDS—	FUNDED RONDS— When Due. Bonded debt mar. 23,1900. \$35,0
48, J&J, \$20,000 July 1, 48, J&J, 500,000 July 1, 48, J&J, 500,000 July 1, 48, g,J&J, 343,500 July 1, 5000 Bonds (R)— 48, J&J, \$65,000 Apr. 1, 48, J&J, 81,000 Jun 1, 48, J&J, 81,000 Jun 1, 48, J&J, 81,000 Jun 1, 48, J&J, 138,000 July 1,	1912 4s, J&J, 159,500 July 1, 1911 1913 4s, J&J, 821,000 July 1, 1911 1914 4s, J&J, 310,000 Jan 1, 1914 4s, g,J&J, 446,000 July 1, 1915 1907 3'65s J&J, 485,000 July 1, 1915 1908 3'gs,J&J, 1385,000 July 1, 1902 1908 3'gs,J&J, 103,500 July 1, 1909 1908 3'gs,J&J, 103,500 July 1, 1909 1908 3'gs,J&J, 103,500 July 1, 1909	COOK CO.— { J.C. IRWIN, President Board of Commiss'er (SAMUEL B. RAYMOND, Treasurer. Cook County contains the City of Chicago. LOANS— When Due. 4s, M&N, \$500,000 May 1, 190 4s, M&S, \$400,000 Mar.1, 1901 (867.500 due y'rly) to Mar.1, 1908 4s, g., d&J, \$712,500.Jan. 1901 4s, g., d&J, \$712,500.Jan. 1901
48, J&J, 123,000 July 1, 1 498, J&J, \$488,600 July 1, 1 48, J&J, 458,000 July 1, 1 48, J&J, 369,000 July 1, 1 48, J&J, 369,000 July 1, 1 48, J&J, 490,000 July 1, 1 48, J&J, 490,000 July 1, 1 TUNNEL BONDS (F)—	1900 181, J&J, \$4,517,000 Jan. 1, 1921 1900 WATER CERTIFICATES— 1904 48,	4198, M&N,\$1,158,500.May 1, 1900 INTEREST.—Interest on all bonds is payable in Chicago. TOTAL DEBT.—The total debt on Mar. 1, 1900, was \$3,648,500 The debt per capita in 1890 was \$3.93, against \$7.70 in 1880. EQUALIZED VALUATION in 1899 of real estate was \$288,342,10 personal property, \$74,993,700; railroads, \$18,410,108; total, \$381 743,915. POPULATION.—The population in 1890 was 1,191,922; in 188 607,524. In 1900 estimated at about 2,000,000.
REFUNDING BONDS— 3½8, J&J, \$100,000 Jan. 1, 1 3½8, g. J&J, 98,000.July 1, 1	48. J&J. 50,000 July 1, 1907	CRAWFORD CO.—CHAS. O. HARPER, Clerk County seat is Robinson. The bonds are all registered with the Stat Auditor.
INTEREST.—Interest on the state of the state	FUNDS, ETC.— Jan. 1, 1899. Jan. 1, 1898. Jan. 1, 1897.	LOANS— ———————————————————————————————————
1, 19m, was \$4,020,000 and 18	ty owns buildings and real estate of the g water works which cost \$28,216,399,	DANVILLE.— M. B. BAILEY, Mayor. R. E. LLOYD, Clerk. This town is in Vermillion County. The refunding bonds below are registered with the State Auditor.
EQUALIZED VALUATION [ears. Real Estate, *Pe 899. \$\$260,265,058 898. 178,801,172 897. 184,632,905 896. 195,684,875 895. 192,498,842 894. 190,163,364 893. 189,2991,20	er. Property. *Total Val. Tax Rate. 1884,931,361 42,165,275 220,986,447 55:24 47,393,755 232,028,660 55:90 48,672,411 244,387,286 55,977,983 243,478,625 45 65,489	LOANS— When Due. BRIDGE AND PARK BONDS— 58, June, \$3,000June 1, 1900 58, F&A, 2,500Feb. 1, 1901-'05 58.WER BONDS— 58, A&O, \$10,500Apr. 1, '01-'09 4298, M&S, 21,500.Sept. 1, 1900-'10 4298, J&D, 15,000June 10, '02-'11 INTEREST on the park bonds due in 1900 and on sewer bonds due from 1902 to 1911 is payable at the City Treasurer's office; on other
170,553,854 888 123,292,358 1 Includes valuation of railro 50,820. † Assessed valuation	56,491,231 245,790,351 46.08 48,800,514 219,354,368 43.52 37,349,369 160,641,727 35.63 oad property, which for 1899 was \$13,- t. ‡ Valuation on a new basis, begin-	bonds at the First National Bank of Chicago. DECATUR.—{GEORGE A. STADLER, Mayor. H. F. ROBBINS, Comptroller.
The tax rate above given is the third three districts of we are their proportion of State and tents, the city in its corporate urposes.	nat for city purposes only. In addition which the city is composed are assessed a county taxes, and for certain improve-	Decatur is the county seat of Macon County. LOANS— When Due. Floating debt
tear. Population. Va 399\$2,00,000 \$345, 3981,950,000 220 3971,928,000 232 3961,778,960 244	lluation. raised. Bonded debt. 196.419 \$13,359.270 \$16,825,050 \$186,447 \$12,207,906 \$16,922,450 \$16,922,450 \$17,018,450 \$17,018,450 \$12,290,145 \$17,078,950 \$12,290,145 \$12,29	NTEREST on water-works bonds is paid by J. Millikin & Co., Decatur; and on retunding bonds of 1904 by N. W. Harris & Co., Chicago. DIXON.—Dixon is in Lee County.
1,700,000 245 1,099,850 219 180. 1,099,850 219 180. 503,185 117 170. 306,605 275 160. 109,206 37 50. 28,269 7	,986,550 4,139,799 11,041,000 ,053,512 573,315 2,336,000 ,220,249 25,270 93,395	COANS
y of Chicago and the greater I LOANS— When Du. M&N,\$1,300,000.Nv.1900 to'		This township, including Gibson City, is in Ford County. 55, \$49,500
J&J, \$2,100,000 Jan. 1901 to' (\$150,000 due yearly.) \$2,50,000 July. 2000 (\$150,000 July.) (\$150,000 due yearly.) \$1,34,38,300,000 Ja. 1901 to'l (\$200,000 due yearly.) \$2,500,000 Jan. 1,1901-1 (\$440,000 due yearly.)	1 Total debt Mar 1 1000 \$11 380 000	This township is in Logan County. The bonds described are registered with the State Auditor. LOANS— When. Due \$4,000 due yearly to July 1, 1911; 8. \$69,000, July 1, 1900 to 1917 Bonded debt Feb. 20, 1900. \$89,000 to yearly to July 1, 1905; Population in 1890 was4,480 INTEREST is payable by the State Treasurer, Springfield.

EAST OAKLAND.—C. C. ASHMORE, Sup'v'r. This township is in Coles County. The bonds below have been de- clared illegal by the courts.	This site is in To Device County
LOANS— When Due. No legal bonded debt. RollROAD AID BONDS— Population in 1890 was2,243 Population in 1898 was3,500	Population in 1899 (est.) 6,000
EAST ST. LOUIS.— M. M. STEPHENS, Mayor.	INTEREST and principal are payable by the City Treasurer. GALESBURG—E. B. RHOADES, Treasurer.
This city is in St. Clair County. LOANS——Interest.——Principal. NAME AND PURPOSE.——Ct. Payable. Refunding bonds, 1888	This city is in Knox County. LOANS— When Due. Floating debt
Btreet-improv't bonds, 1898 6 June 1 1899-1902 220,300 do do 1899 6 1900-1903 116,800	88,, \$12,000Apr., 1901-1903 Sinking rund 35,800
INTEREST on refunding bonds is payable by the State Treasurer at Springfield, Ill., and by the American Exchange National Bank of New York City.	5e, A&O, \$43,000Oct. 1, 1900 5e, A&O, \$43,000Oct. 1, 1910 5e, A&O, \$43,000Oct. 1, 1910 5e, A&O, \$43,000Oct. 1, 1910 5e, M&N, 25,000Nov. 1, 1903 5e, M&N, 25,000Nov. 1, 1913 Bonded debt Mar. 1, '98. \$136,000 Population 189726, 368440 Population 1890 was 15,264 Population 1897 (est.)20,000
TOTAL DEBT—The total bonded debt of East St. Louis on Jan. 1, 1899, was \$630,000. The street improvement bonds are an obligation against the property fronting on the streets improved, and not on the city as a whole.	INTEREST is payable at the Chemical National Bank, New York
ASSESSED VALUATION in 1898 of real estate was \$4,253,442; personal property, \$731,278; total, \$4,984,720; total tax (per \$1,000) \$56:00.	GALLATIN CO.—MARSH WISEHURT, Treas. County seat is Shawneetown. The bonds below described are registered with the State Auditor.
POPULATION.—The population in 1890 was 15,169; in 1880, 9,185; in 1899 (local estimate) 40,000	LOANS— When Due. Interest is payable in New York. FUNDING BONDS—
EAST ST. LOUIS SCHOOL DISTRICT.— St. Clair County. St. 210 200 Real valuation \$15 000 000	Bonded debt Mar.1, 1900.\$190,000 Population in 1900 (est) 20,000
Total debt (last returns). \$107,000 Real valuation\$15,000,000 Tax valuation 18932,524,721 Population 1894 (estim'd)25,000 ELGIN.—WM. F. SYLLA, Clerk.	GREEN RIVER SPECIAL DRAINAGE DISTRICT.—JOHN F. WALTER, County Treasurer.—Bureau County.
This city is in Kane County. LOANS— When Due. LAssess'd valuat'n, peral.\$1,387,915 WATER WORKS BONDS— Total valuation 18993,973,826	UNION BONDS— GREEN RIVER BONDS— 6s, Jan., \$57,000. 1901 Bonded debt Feb. 20, 1900. \$76,000
5s, J&J, \$106,000 Assessment about 15 actual value. Bonded debt Jan. 1.1900 \$106,000 Total tax (per \$1,000) '99\$67.00	Population in 1897 \$5,889,011
Sinking fund assets	GROSSDALE.—E. T. Behrens, Clerk. Grossdale is in Cook County. Bonds to the amount of \$57,000, issued in 1895 for street improvements, have been declared valid by
This district is in Kane County.	the Supreme Court. Total debt Feb. 1, 1900. \$113,200 Population in 1900 (est.)1,500 Assessed valuation 1899.\$300,000
58,, \$5,000	Of the above debt, \$100,000 bonds were issued for sever and street purposes, payable by special assessment on property benefited. They bear 6% interest, payable annually at the First Nat. B'k of Chicago.
Bonded debt Mar 1,1900.\$156,000 Tax valuation, real2,228,000 INTEREST on the bonds above described is payable at Bigin.	HANCOCK COUNTY County seat is Carthage.
ELMWOOD.—This township is in Peorla County. The bonds described are registered with the State Auditor.	LOANS— When Due. ROCKF'D & R. I. RR. (renewal) 5s,, \$10,000July, 1900 Total dobt Apr. 1, 19 10\$10,000 Total valuation 19996,340,004
LOANS— When Due. Bonded debt Oct. 1, 1898\$95,000 Equalized valuat'n 1899512,555 Equalized valuat'n 1899512,555 Total tax (per \$1,000) 1900\$81.60 5s, J&J, \$80,000July 1, 1909 Population in 1890 was2,451	Total valuation 18996,340,004 INTEREST is payable by the State Treasurer, Springfield.
INTEREST is payable by the State Treasurer, Springfield.	JACKSONVILLE.—SAM'L B. STEWART, Clerk, This city is in Morgan County. LOANS— When Due. Total debt July 1, 1899\$236,500
EVANSTON.—{THOMAS BATES, Mayor. Efanston is in Cook County.	FUNDING BONDS— 5s, J&J, \$99,000Apr. 27, 1905 Total tax (per \$1,000) '98\$73.70 PRINTING ROWS.
LOANS— When Due. Bonded debt Jan. 1, 1899. \$144,000 Floating debt. 10,000 Total debt Jan. 1, 1899. 154,000	(Part subject to call yearly.) The bonds are registered with the State Treasurer.
5s,, \$40,000 Total debt Jan. 1, 1899. 154,000 4s, A&O, 27,000 1992-1918 (83,000 in even years on April 1) REFUNDING BONDS— Tax valuation, personal. 927,150	INTEREST is payable at State Treasury and in New York City JASPER COUNTY.—county seat is Newton. The
REFUNDING BONDS— 1900-1913 Tax valuation, personal. 227,150 44,, \$70,000 yearly on July 1.) Total valuation 1999, 635,000 yearly on July 1.) Tax rate (per \$1,000, 99. \$62.40 Population in 1990 was 13,059 48, \$6,000 Feb.1, 1901 to '06 Population in 1990 (est.) 25,000	bonds described below are registered with the State Auditor. LOANS— When Due. Bonded debt Feb. 23,1900 \$35,000 FUNDING BONDS— 4,825,526
EVANSTON SCHOOL DISTRICT.—Homer H. Kingsley,	5s, Oct. 1, \$35,000Oct. 1, 1899 Population in 1890 was 18,188 (Part due yearly) to Oct. 1, 1907 INTEREST is payable by the State Treasurer, Springfield.
LOANS— When Due. 4s, semi an., \$4,000 Apr. 1, 1911 49s, \$25,000 July, '04to '13 (\$4,500 due y'rly) to Apr. 1, 1917 49s, \$25,000 July, '04to '13 (\$4,500 due y'rly) to Apr. 1, 1917 49s, semi-an., \$4,000 Apr. 1, 1917 4s, semi-an., \$4,000 Apr. 1, 1901 4s, Aco, \$21,000 Apr. 1, 1903 4s, Aco, \$21,000 Apr. 1, 1903	JEFFERSON COUNTY.— County seat is Mount Vernon. The \$57,000 funding bonds are registered with the State Auditor, the \$25,000 bonds with the County
4s, semi-an., \$4,000	Treasures LOANS-LOANS-FUNDING BONDS-With the State Auditor, the \$25,000 bonds with the County LOANS-BONDS-When Due. Bonded debt Feb. 1,1900 \$87,000 Assessed valuation 1899.2,122,180
FORD COUNTY.—W. B. FLORA, Clerk.	5s, J&J, \$57,000 yearly to 1907 State & co. tax (per M.) 991179 Population in 1890 was. 22,590 Population in 1890 was. 20,680 Population i
County seat is Paxton. Bonds are registered with the State Auditor. LOANS— When Due. Total debt Feb. 1, 1900 \$90,001 FINNING RONDS— 5 285,201	INTEREST on \$57,000 bonds is payable by State Treasurer, and 625,000 bonds by First National Bank, Chicago.
FUGANS— When Due. Total debt Feb. 1, 1900 \$90,000 Total valuation 1899	JOLIET.—{W. H. CLARE, Treasurer. W. F. McMASTERS, Clerk. This city is in Will County.
INTEREST is payable by the State Treasurer, Springfield. FRANKLIN CO County seat is Benton.	LOANS— When Due. IMPROVEMENT BONDS— 858,800. Oct. 10, 1904 REFUNDING BONDS—1895. Total valuation, personal. 994,715 Total valuation 18993,305,190
The bonds below described are registered with the State Auditor. The U.S. Supreme Court has declared \$100,000 of Belleville & Eldorado RR.bonds null and void, and they are not included in total below.	4½s, June, \$14,000June 1900 Assessment ½ of actual value. 4½s, June, 15,000June, 1905 Total tax (per \$1,000) '99\$91'00 4½s, June, 20,000June, 1910 Population in 1890 was23,264
LOANS— When Due. Interest payable by State Treas'r. BELLEVILLE & ELDORADO RR.— Total debt 1898	WATER BONDS— 5s, \$30,000July 30, 1904 Population in 1900 (est.)37,000 INTEREST on the refunding bonds is paid by the City Treasurer.
FUNDING BONDS— 1918 FUNDING BONDS— 1918 FUNDING BONDS— 1918 Population in 1896 was 17,138 Population in 1890 was 16,129 (Sabject to call after 1903.)	KANKAKEE COJ. S. GARRETT. Treasurer.
FREEPORT.—{ALBERT BAUMGARTEN, Mayor.	County seat is Kankakee. LOANS, When Due. LOANS, When Due. FUNDING BONDS— 5s, July 1, \$53,000July 1, 1904 Total tax (per \$1,000) '99\$32 Bonded debt Feb.20,1900.\$53,000 NTEREST is payable by the State Treasurer. Springfield.
Freeport is in Stephenson County. LOANS— When Due. Total debt Feb. 26, 1900.\$100.500 CITY HALL BONDS— Tax valuation, real1,360,243	
5s, M&S, \$34.0001918 Tax valuation, personal. 807,689	JOHN F. LUETH, Treasurer.
Int. payable at City Clerk's office. Population in 1899 (estimat'd) 16,000	EOANS— When Due. Total debt Jan. 1, 1899. \$30,000 to 1,000 to 1,00
44s. F&A, \$62,000Aug. 2, 1910 42s, \$4,500Oct. 1, 1907 Int. payable at City Clerk's office. TAX FREE—All of the city's bonds are exempt from taxation.	5. \$15,000 Part yearly. Total debt Jan. 1, 1899. \$30,000 5. \$45,000 Part yearly. Tax valuation 1898. 1.020,000 5. \$45,000 due yearly) to July 1, 1900 Red valuation (est.) 10,000,600 (\$2,500 due yearly) to July 1, 1904 Population 1898 (est.) 12,000

April, 1000	
	REFUNDING BONDS— Total valuation 1899356,824
MACOMB.— {T. B. SWITZER, Mayor. This city is the county seat of McDonough County. LOAN When Due Total debt Apr. 1, 1900. \$3: 68, Jan. \$2,000. 1901 Total valuation 1899. 72: 68, A&O, 20,000. 1903 Taxation (per 1,000) '99. \$6. 58, F&A, 3,000. 1904 Population in 1890 was. 498, 10,000. 1912 Population in 1890 (est.)	000
MACON CO.—J. M. Dodd, County Clerk. County seat is Decatur. The bonds described below are regis with the State Auditor. LOANS— COURT HOUSE BONDS—1893. 58,, 7,000	The bonds below described are registered with the State Auditor. LOANS— When Due. Total debt Feb. 1, 1898\$138,000 REFUNDING BONDS—1898— Tax valuation, real
MACOUPIN CO.—O. C. HARTLEY, Clerk. County seat is Carlinville. The bonds below described are regist with the State Auditor. BEFUNDING BONDS—When Due. 428, 3&J, \$650,000. July 1, '00 to (\$60,000 due yearly). July 1, 1910 Bonded debt Feb., 1900. \$660,000 Assessed val'tion, real. 4,586,573 Assessed val'tion, pers'l.1,2t6,074 MASON AND TAZEWELL (Special Dr.	Addition
age Districts).—J. S. McCullough, Auditor (P. Springfield.) The bonds described below are registered with the State Auditor LOANS————————————————————————————————————	PEKIN.—This city is in Tazewell County. The bonds described below are registered with the State Auditor. LOANS— When Due. 4½8,, \$53,000Dec. 1, 1907 REFUNDING BONDS— Total debt Mar. 25, 1897.\$128,500 8, \$75,500July 1, 1915 INTEREST on registered bonds is no really and the property of the registered bonds.
MATTOON CITY.—W. T. AVEY, Comptrol This city is in Coles County. Since Sept., 1899, the special impressed by the special	POPULATION.—The population in 1890 was 6,347; in 1880 was 5,993. In 1895 it was 9,651. PEORIA.—{
MATTOON TOWNSHIP.—This township is Coles County. The bonds described are registered with the 8 Auditor. Refunding bonds have been sold to pay off those due Mis 1900. LOANS— When Due. Bonded debt Feb. 19, 1898. \$966 Assessed valuation '98. \$1,163 Bonded debt Feb. 19, 1898. \$968 Assessed valuation '98. \$1,163 Bonded debt Feb. 19, 1898. \$968 Assessed valuation in 1890 was 7 88, July 1, 46,000July 1, 1911 Population in 1897 was 11 INTEREST is payable by the State Treasurer, Springfield.	8 in 42s, J&J, \$100,000. July 1, 1908 68,, \$234,300 1900 to 08 tate 42s, M&N, \$8,000. May 1, 1908 68,, \$234,300 1900 to 08 tate 42s, J&D, 1900 to 08 5s, M&N, \$50,000. May 15, 1901 42s, J&D, 195,000. June 1, 1908 68,, \$234,300 1900 to 08 42s, J&D, 1900 to 08
MELROSE PARK.—G. F. GEHOKE, Preside Melrose Park is in Cook County. Bonded debt Feb. 1*, 1899.\$1,500 Water debt (additional)46,50 (Water debt payable by special assessment abt. 10% actual variety for the payable by special assessment.)	WATER WORKS.—The water works bonds, \$245,000, were as sumed by the Peorla Water Co. when the city water works was sold to them. The city holds first mortgage on the new works for the payment of them, which would make the city's net bonded debt \$219,500 January 1st, 1900.
MOLINE.—CHAS. G. CARLSON, Clerk. This city is in Rock Island County. LOANS— BRIDGE BONDS— \$5, J&J, \$1,000 July 15, 1900 55, M&S, \$1,000 July 15, 1900 56, M&S, \$3,000 Nov. 1, 1904 57REET IMPROVEMENT— 428, M&S, \$15,000 Sept. 1, 1914 58, J&J, \$10,000 Jan. 2, 1917 WATER WORKS—XINDON— 428, J&J, \$10,000 Jan. 2, 1917 WATER WORKS EXTENSION— 438, F&J, \$10,000 Aug. 1, 1914 58, J&J, \$10,000 July 1. 114 1NTEREST on \$3,000 bridge bonds is payable in New York Con all other bonds in Moline. TAX FREE.—All bonds of this city are exempt from taxation.	ASSESED VALUATION.—In 1899 the assessed valuation of real estate was \$6,159,238; of personal property, \$2,521,782; total \$8,681,020. Total tax rate (per \$1,000) 1899, \$94.50. POPULATION.—The population in 1890 was 41,024; in 1880 was 29,259; in 1900 (estimated) 60,000. PEORIA CO.—J. F. KNUPP. Treasurer. This county, by paying off its bonds as they matured, has reduced its debt to small proportions. The county seat is Peoria. LOANS— When Due. Ass'd valuation, real \$12,765,981 Ass'd valuation, pers'l. 3,460,924 Ass'd valuation, pers'l. 3,460,924 Ass'd valuation in 1890 was 70,378 Population in 1890 was 70,378 Populatio
MORGAN CO.— Substitute of the state of the	per interest is payable at Am. Ex. Nat. Bank, New York City. PERRY COUNTY.—J. G. TAFFER, Clerk. County seat is Pinckneyville. The bonds below described are registered with the State Auditor. The United States Supreme Court has established the validity of Chester & Tamaroa rallroad-aid bonds of this county and has declared the \$100,000 B. & S. S. railroad-aid bonds invalid. At the November (1899) election, a proposition to issue bonds to re-
MOULTRIE CO.—Louis K. Scott, Co. Cler County seat is sullivan. The bonds below described are registered with the State Audi LOANS. When Due. FUNDING BONDS 1882—158, July 1, \$52,000 July 1, 1902 Subject to call at any time. Total debt Apr. 1, 1900. \$52,000 Assessed valuation, real. 2,536,760 Assessed valuation, real. 2,536,760 Assessed valuation, resl. 2,536,760 Assessed valuation, r	Since then the county has been mandamused to pay indebtedness to tor. the amount of about \$162,000 as follows. All interest due and accrued of your 1, 1900, and 10% of principal to be paid in 1900. Interest 153 and 15% of the remaining principal in 1901; interest and 25% outstanding in 1902; interest and 25% outstanding in 1902; interest and 25% outstanding the principal then remaining in 1902; interest and 25% outstanding in 1902; interest and

LOANS— When Due.
RAILROAD AID BONDS (IL EGAL)— Equalized val'tion, '99 \$1,781,737
7a, J&J, \$100,000. AID BONDS.
CHESTER & TAMAROA AID BONDS.
\$100,000. 17,529
Population, 1894 (est.) ... 25,000

This township is in Livingston County. The bonds below described are registered with the State Auditor.

PRAIRIE TOWNSHIP.-WM. FREDE, Clerk. This township is in Shelby Co. and includes the town of Stewardsen.

INTEREST is payable by the State Treasurer, Springfield.

PIKE COUNTY. County seat is Pittsfield. Be registered with State Auditor County has no bonded debt.
Floating debt Mar. 1, 1900.\$50,000 State & Co. tax (per M) '99...\$11.70
Tax valuation, 1899....\$4,406,902 Population in 1890 was....31,000 ROCK ISLAND.— T. J. MEDILL, JR., Mayor.

| Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name | Name |

POPULATION.—The population in 1890 was 13,634; in 1880 was 13,659. School census 1891, 15,211. In 1898 the population, according to local figures, was 23,000.

ROCK ISLAND SCHOOL DISTRICT-R. A. DONALDSON,

Clerk.

Bonded debt Feb.20,1900.\$65,000 | Assessed valuat'n, per'l. \$635,102
Floating debt... 6,000
Total debt Feb 20, 1900. 71,000
Assessed valuation, real.1.712,025 | Population (estimated) '99.25,000

This township is in Shelby Co. and includes the town of Stewardsen. LOANS— When Due. Assessed valuation, real. \$336,521	Total debt Feb 20, 1900. 71,000 School tax 1899 \$3.55
5s,, \$50,000 Sept 1, 1917 Assessed valuation, real \$350,521 (Subject to call after Sept. 1,1907). Total valuation 1897 379,553 (Subject to call after Sept. 1,1907). Total valuation 1897 379,553 (Subject to call after Sept. 1,1903) Population in 1890 was 2,267	BOCK ISLAND COUNTY -PLEASANT F
(Now subject to call). Bonded debt Feb. 1, 1899. \$59,000 Population in 1897 was3,000	Cox. Treasurer.—County seat is Rock Island.
INTEREST is payable at the State Treasurer's office.	LOANS— When Due. Sinking fund
PULASKI CO E. W. McClelland, Clerk.	58, M&S, \$88,000. *Mar. 1, 1901-'07 Ass'd valuation 18997,464,173
County seat is Mound City. The bonds described are registered with the State Auditor. The \$29,000 C. & V. RR. bonds have been in litiga- tion for some years. The bonds were first declared void by the United States District Court, but the decision was reversed on a rehearing of the case.	Total debt Aug. 23, '99 160,000 Populat'n in 1899 (est.) 50,000 * Thirteen thousand dollars of the county's bonds are payable in 1901, \$12,000 in 1902 and so on alternately until paid.
LOANS— When Due. Assessed valuation '991,034,143 Population in 1890 was 11,355 CAIRO & VINCENNES RR.— Population in 1897 was 14,243 Population in 1898 was 14,243 Populati	PRINCIPAL and INTEREST : re payable at the First National Bank of Chicago, Ill. SALINE COUNTY.—P. J. WALKER, Treas.
os, 410,000 (p.a me.)m judgment	County seat is Harrisburg. The bonds are all registered with the State Auditor. Of the bonds below \$16,000 issued in 1872 have been
INTEREST is payable by the State Treasurer, Springfield.	canceled.
QUINCY.— JOHN A. STEINBACH, Mayor. L. J. HARRIS, Comptroller. Quincy is in Adams County.	NAME AND PURPOSE. P. Ct. Payable. When Due. Outstand'g. Cairo & Vincennes RR 6 July Mar.20,1914 \$31,000
The sinking fund is now so arranged that it will be ample to meet the indebtedness as it matures and do away with any future refunding.	Louisville & Nashville R. R. '85 6 July 1 July 1, 1905° 75,000 'Subject to call.
LOANS- When Due, 1 LOANS- When Due'	Belleville & Eldorado Ř. R 6
AREFUNDING PONDS 1, 1900 44gs,, \$314,000.1911 to 1911	TOTAL DEBT Jan. 1, 1900, was \$195,000; floating debt, \$25,000; a total debt of \$220,000. Sinking fund assets, \$19,000; net debt, \$201,000.
4 28, July 1, 150,000 July 1, 1906 48,, \$300,000 July 1, 1909 4 28, July 1, 184,000 July 1, 1908 (Due yearly on July 1—\$40,000 in	ASSESSED VALUATION in 1899 was \$1,398,707; total tax rate (per \$1,000) 1898, \$29.40.
5s, Sep. 1, \$35,400.Sept. 1, 1902 4 lys, July 1, 150,000. July 1, 1908 4 lys, July 1, 184,000. July 1, 1908 4 lys, July 1, 115,000. July 1, 1910 4 lys, July 1, 115,000. July 1, 1910 4 lys, July 1, 1,000. July 1, 1917 560,000 in 1917 and \$80,000 in	POPULATION in 1890 was 19,342; in 1880 was 15,940,
a \$1,000 each; b \$100, \$500 and \$1,000 each; c \$500 each.	SANGAMON CO.—CHARLES E. OPEL, Clerk.
INTEREST on all bonds registered with the State Treasurer (i. e. on all issues excepting the Miss. & Mo. River Air Line bonds) is paid	County seat is Springfield. The \$25,000 due July 1 will be paid out of tax collections.
all issues excepting the Miss. & Mo. River Air Line bonds) is paid either at the State Treasury in Springfield or at the American Exchange National Bank of New York. Interest on the Miss. & Mo. River Air Line bonds is payable at the Ricker National Bank, Quincy, Ill.	FUNDING BONDS— When Due. Total debt Feb. 1, 1900. \$127,000 \$5 ap. \$75,000 July 1, 1902. Total valuation 1899, 16516,846
TOTAL DEBT.—The subjoined shows Quincy's total debt. &c.	REFUNDING BONDS— Plate & CO. Lax (Der M.) '99 \$13'/9
Mar. 10, 1900. Aug. 11, '99. Feb. 6, '99. Feb. 23, '98. Total funded debt\$1,131,900 \$1,199,400 \$1,234,400 \$1,235,400 \$1,285,400	4s, J&J, 27,000July 1, 1901 Population in 1899 (est.)80,000
Net debt\$1,081,900 \$1,136,900 \$1,184,400 \$1,235,400	SANTA ANNA.—J. F. CASE, Clerk. This township (P. O. Farmer City) is in Dewitt County.
	1 OANG When Due 1 6s July 1, \$12,000, July 1, 1904-5
ASSESSED VALUATION.—The city's assessed valuation ("about 20 per cent of actual value") and tax rate have been as follows: Fears. Real Estate, Per. Property. Total Ass. Val. Tax Rate.	68. July 1, \$20,0001900-1903 Total debt Sept. 15, 1898\$43,000
1899\$3,070,162 \$1.550,191 \$4.620,353 \$77.20	(\$5,000 due yearly on July 1.) Assessed valuation 1897305,025 Population in 1890 was2,181
1897 3.530,132 1.166,320 4.696,452 72.80	INTEREST is payable by the State Treasurer, Springfield.
1894 3.497.664 1.287.935 4.785.599 68.75	SCHUYLER CO.—ISAAC LEWIS, Clerk.
1893 4,427,565 1,410,774 5,838,339 68.75 1890 3,476,451 1,403,505 4,879,956 64.80	County seat is Rushville. Bonds are registered with State Auditor.
*Equalized valuation.	LOANS— When Due. Assessed valuat'n, '99\$2,532,800 State tax (per \$1.000) '99\$4.20
THE POPULATION in 1890 was 31,494; in 1880 it was 27,268. The population in 1898 was estimated at 45,000.	FUNDING BONDS— State (ax (p:r *1.000) '99
ACCURATION OF THE PROPERTY OF	INTEREST is payable at National Park Bank, New York City.
RICHLAND CO.—WM. PARKER, Treasurer.	SEVEN HICKORY.—This township is in Coles Co.
the State Auditor.	LOANS— When Due. Ass'd valuation, personal\$43,634 FUNDING BONDS— Total valuation 1897422,675
LOANS- When Due. Total debt Aug. 10, 1899. \$21,000 REFUNDING RR. BONDS- Assessed valuation 1899 1,440,142	6a, July 10, \$55,000 July 10, 1904 Total tax (per \$1,000)\$21-70 Total debt Oct. 1, 1898\$55,000 Population in 1890 was1,456 Assessed valuation, real379,041
6s, July 1, \$21,000Jan. 1, 1904 State & co. tax (per M.) 98\$14.10 Population in 1890 was 15,019	Assessed valuation, real379,041 INTEREST is payable at the First National Bank Chicago, Ill.
INTEREST is payable by State Treasurer, Springfield.	
ROCKFORD.— {E. W. BROWN, Mayor.	SHAWNEETOWN,—This city is in Gallatin County. The bonds are registered with the State Auditor.
This city is in Winnebago County.	
LOANS- When Due. REFUNDING BONDS(Con.)-	LOANS— When Due. Floating debt
58 . \$14,000 Tuly 1 1000 40 11,000 Comt 10 1011	REFUNDING BONDS— 10tal debt Feb. 20, 1898.186,020 (Subject to call after July 1, 1903.) Bonded debt Feb. 20, 1899.\$37,000 Population in 1890 was1,851
58,13,000Nov. 1, 1901 Interest payable by City Treasurer. 58,12,000Nov. 1, 1902 Bonded debt Jan. 1, 1900.8291,800	INTEREST is payable at the Amer. Exch. Nat. Bank, New York.
58,10,000Nov. 1, 1903 Water debt (included) 93,600 58,20,600June[1, 1903-4] Equal'd valuation, real. 4,115,060	SNY ISLAND LEVEE DRAINAGE
4 28,36,200June 1, 1906 do do personal.2,020,344	DISTRICT Situated in Adams, Pike and Calhoun Cos.
4198, M&S, 43,900Mar. 1, 1907 Total valuation 18996,317,951	man all the state of the state
4 les 17,000 Aug. 20, 1907 Assessment 15 actual value. 1 les 28,500 Dec. 15, 1908 Tax rate (per \$1,000) '99 \$60-24 REFUNDING BONDS— 23,584	Court of Illinois has declared illegal, and this decision has been
4s, F&A, \$\\$.000 Aug. 1, 1907 4s, s. an., 12,000 Sept. 15, 1910	This district has no bonds outstanding. A level district was objected in 1870 and \$650,000 of bonds were issued, which the Supreme Court of Illinois has declared illegal, and this decision has been affirmed by the United States Circuit Court of Appeals, which Court has denied a rehearing. See Chronicle, V. 64, p. 343; V. 69, p. 1192 and V. 70, p. 400.
	and V. 70, p. 494.

SPRING! 1222 WM. H. CONKLING, Comptroller.
This city is in Sangamon County. All the 5s are Registered with the State Auditor. No further indebtedness of any description will be incurred by this city until the valuation exceeds \$18,000,000, or the country of the preparation of the country of the country is preparation.
present debt is largely reduced by payment.
present debt is largely reduced by payments. LOANS— When Due. 5s, Sept. 1, 3,100. Sept. 1, 1904 ERFUNDING— 5s, Sept. 1, \$128,000. Sept. 1, 1905 5a, Sept. 1, \$207,900. Sept. 1, 1900 5s, Sept. 1, 75,000. Sept. 1, 1905 5s, Sept. 1, 294,600. Sept. 1, 1901 5s, Sept. 1, 17,000. Sept. 1, 1907 5s, Sept. 1, 157,000. Sept. 1, 1902 SCHOOL BONDS— SKOD L SEPT. 1, 1907 5s, Sept. 1, 155,800. Sept. 1, 1903 5s, annual, \$1,000. Mar. 1, 1906
58, Sept. 1, \$207,900 Sept. 1, 1900 58, Sept. 1, 75,000 Sept. 1, 1906
58, Sept. 1, 294,600. Sept. 1, 1901 58, Sept. 1, 17,000. Sept. 1, 1907
58, Sept. 1, 155,800. Sept. 1, 1903 58, annual, \$1,000. Mar. 1, 1900
58, Sept. 1, 103,500. INTEREST on the refunding bonds is paid at the State Treasury in Springfield; on the school bonds at the City Treasury.
TOTAL DEBT.—The subjoined statement shows the city's total bonded debt on the first of March of the years named:
bonded debt on the first of March of the years named:
Mar., 1900. Mar., 1899. Mar., 1898. Mar., 1894. Total bondeddebt \$899,100 \$902,350 \$902,350 \$902,350 On March 1, 1900, the city had a floating debt, consisting of certificates of indebtedness, warrants, etc., amounting to \$157,153 57.
On March 1, 1900, the city had a noating dept, consisting of certin-
CITY PROPERTY.—The estimated value of city property on March 1, 1909, was \$1,620,050.
March 1, 1909, was \$1,620,050.
EQUALIZED VALUATION.—The city's equalized valuation (about one-fifth cash value) and the tax rate have been as follows:
Years, Real Estate. Fer. Property. Total Valuation. Tux hate.
1898 3,671,224 1,087,727 4,758,951 69 66
1897 3,525,390 1,080,784 4,606,174 1896 3,783,064 1,203,017 4,986,081
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
1893. 3,590,572 1,239,131 4,829,703 1890. 3,269,984 1,354,469 4,624,453 1889. 4,334,781 4,624,453
POPULATION.—In 1890 population was 24,963; in 1899, 33,000.
TAZEWELL CO.—County seat is Pekin.
The bonds below described are registered with the State Auditor. LOANS————————————————————————————————————
NAME AND PURPOSE. P. Ct. Payable. When Due. Outstand'g.
*But subject to call on and after July 1, 1901, to the amount of \$20,000 annually until paid.
\$20,000 annually until paid.
INTEREST is payable at the Am. Ex. Nat. Bank of New York City.
TOTAL DEBT on Aug. 1, 1899, was \$194,000.
ASSESSED VALUATION of real estate in 1898 was \$5.463,124; personal property, \$1,124,254; total, \$6,587,378. Total valuation in 1899 was \$6,576,797. State tax (per \$1,000), \$5.50; county tax (per
\$1,000), \$7.50.
POPULATION in 1890 was 29,556; in 1880 was 29,666. In 1897, according to local figures, the population was 35,000.
according to local figures, the population was 35,000.
URBANA.— F. E. ENBELING, Supervisor. F. A. INGALLS, Clerk.
This town is situated in Champaign County.
Total debt Mar. 1, 1900\$50,000 Tax rate (per \$1,000) 1899.\$65.00
Total debt Mar. 1, 1900\$50,000 Tax rate (per \$1,000) 1899.\$65.00 Tax valuation 1899\$77,161 Population in 1890 was\$4,488 Assessment about $^{1}_{5}$ actual value. Population in 1890 (est)7,500
WADE TOWNSHIP J. C. VANDERHOOF,
Town Clerk.
This township is in Jasper County and includes Newton City. LOANS— When Due. Tax valuation, real\$339,826 REFUNDING BONDS— Tax valuation, tper'l 80,806
REFUNDING BONDS— Tax valuation, *per'1 80,806 44s. July 1. \$22,000'00 to 1914 Total valuation 1899 420,632
\$1,500 due yearly on July 1. Tax rate (per \$1,000) 1899.\$58.76
Interest on the bonds is payable Population in 1890 was3,915
REFUNDING BONDS— 44s, July 1, \$22,00000 to 1914 \$1,500 due yearly on July 1. Bonded debt Feb. 10,1900.\$22,000 Interest on the bonds is payable at the Chase Nat. Bank, N. Y. C.
WASHINGTON COH. F REUTER. Co. Clerk.
County seat is Nashville. The honds below described are registered
County seat is Nashville. The bonds below described are registered with the State Auditor. LOANS— When Due. Assess, valuation, pers'! \$543,126
RAILROAD BONDS— Total valuation 1899 2,280,047
\$10,000 due yearly) to Mar. 1, 1909 Population in 1890 was 19,262
with the State Auditor. LOANS— RAILROAD BONDS— 68, Mar., \$90,000Mar. 1, 1901 \$10,000 due yearlyto Mar. 1, 1909 Total debt Apr. 1, 1899. \$100,000 Assessed valuation, real.2,417,885
WEST LINGS IN S
WEST LINCOLN.—OSCAR M. KIEST, Clerk.
This township is in Logan County. LOANS. When Due. Bonded debt Mar. 20, 1900. \$30,000
FUNDING BONDS— 56, July 1, 330,000July 1, 1910 Subject to call at any time. Population in 1890 was3,488 Population in 1890 was3,488
Subject to call at any time. Population in 1880 was3,488
INTEREST is payable by the State Treasurer, Springfield.
WHITE COW. A. RAGLIN, Treasurer.
County seat is Carmi. The bonds are all registered with the State
The Cairo & Vincennes Railroad hands have been in litigation for
sometime, but the matter has been compromised by the county agree- ing to pay \$16,500 in three annual instalments, to be accepted in full for both principal and are designed as the county agree-
and both principal and overdue interest.
LOANS— When Due. Bonded debt Jan.1, 1900. \$266,000 Assessed valuation, 992,250,000
LOANS— When Due. CAIRO & VIRCENNES RR.— 8. J&J. \$17.500. 1892 FINNING ROWN 1892 FINNING ROWN
88, J&J, \$17.500
INTEREST is payable by State Treasurer.
The state of the s
WHITESIDE COUNTY SCHOOL DIS-
TRICT NO. 21.—A. R. HENDRICKS, Treas.
LOAN— When Due. Assessed valuation '99.\$2,036,914 4198,\$40,000 1902 to 1909 School tax \$3'50
(\$5.000 annually) 10.000
Bonded debt Mar. 1, 1900. \$40,000 Population 1897 (est.)10,000
WINDSOR A A Province Warren
WINDSOR.—A. A. RICKETS, Mayor. This township is in Shelby County.
LOANS. When Due. Assessed valuation, real. \$214,196
Sinking 4 10, 30 \$03,000 Population in 1890 was 1.920
INTEREST is payable by the State Treasurer, Springfield.
and the second s

INTEREST is payable by the State Treasurer, Springfield.

SPRINGFIELD.— LOREN E. WHEELER, Mayor. SPRINGFIELD.— WM. H. CONKLING, Comptroller.

ADDITIONAL STATEMENTS.

In the table below we give statements regarding all civil divisions in the State of Illinois which have registered according to the acts of Feb. 13, 1865, and amendments, and April 16, 1869, and June 27, 1895, an indebtedness of over \$25,000, and which are not represented among the foregoing detailed reports. We add the population from the U.S.

Census of 1890.	we add	tne pop	uiation	rom	the U.S.
Census of 1830.	Bonds	Interest			Popula-
Place. R			Matu		tion
Arcola Twp., Douglass Co	8100,000	10	Past	due.	3,198 22,258 1,925
Aurora Twp., Kane Co	48,000	10	Vari Var. to		22,258
Bourbon Twn Douglass Co	35,000	10	var. to		1,665
Arcola Twp., Douglass Co	30,000	10			1.896
Bruce Twp., La Salle Co	28,000	10	Past	due.	12.261
Bushnell Twp., McDonough Co.	30,000	5	19	18	2,712 $24,963$
Capital Twp., Sangamon Co	66,000		1900 &	1911	24,963
Concord Twp., Iroquois Co	25,000 38,000	10 5 &512	Past 1900-	1010	2 140
Elwood Twp., Vermilion Co	30,000	514	July 1	1902	2,748
Capter Twp., Sangamon Co Concord Twp., Iroquois Co Delavan Twp., Tazewell Co Elwood Twp., Vermilion Co Embarras Twp., Edgar Co Essas Twp., Stark Co Estabrook Special Drainage District, McLean Co Capter Twp. Konkrake Co.	25,000	10		,	1,086 2,140 2,748 1,729
Essex Twp., Stark Co	27,500	6	Var. to	1909	1,210
Estabrook Special Drainage		_			
District, McLean Co	72,000 27,500	5 4 0	Past	due.	1 477
Ganeer Twp., Kankakee Co Goose Creek Twp., Piatt Co		5 & 6	Var. to	1000	1,471
Johnson County	33,000 33,500 30,000	8	Past	due	1,610
Johnson County	30,000	7	Jan. 1.	1900	15,013 1,983 12,106
Kendall County	45,000	10	Jan. 1, Vari	ous.	12,106
Lacey Levee and Drainage Dis-		_			
triet, Fulton Co Lee Co., Inlet Swa'p. Dr'n. Dis.	46,000	6	1903-1		*****
Little Beaver Special Drainage	49,500	6	1906-1	912	*****
Dia Irognoia & Kankakee Co.	30,000	619	1899-1	911	
Lowe Two., Moultrie Co	30,000	10	Past		1,470
Marshall Twp., Clark Co	30,000 26,000	6		onal.	2,931
Dis., Iroquois & Kankakee Co. Lowe Twp., Moultrie Co. Marshall Twp., Clark Co. Meredosia Levee District, Rock Island and Whiteside Cos.		_			
Island and Whiteside Cos	27,500	6	1899-1	906	1 7 4 7
Momence Twp., Kankakee Co	36,000 100,000	5 41g	Dec. 1, 1 †1897-1	012	1,545
Monroe County	96,900	5 & 10	Var. to	1910	12,948 1,875
Mt. Vernon Twn., Jefferson Co.	25,000	6	July 1.	1907	4,696
Ohio Twp., Bureau Co	59,400	6 A	July 1, ug. 21,	1901	1,197
Onargo, Douglass & Danforth					
Twps., S. D. D. No. 1, Iroq. Co.	50,000 32,356 40,000	6	July 1,	1901	******
Occasio Two Stark Co.	40,000	6	Past var. to	1909	1,484
Oswego Twp., Stark Co	50,000	10	Vario	1303	1,538
Ottawa Twp., La Salle Co	150,000	10	Vario	us.	9,464
Peoria Twp., Peoria Co	98,000	5	†1900 1	910	43,254
R.& W. Twp. 4, 8., Randolph Co.	50,000	8	Past o	lue.	******
Richland Twp., Shelby Co	95,000	6 & 10	mt 1 10	204	1,241
Shelbyville Two Shelby Co	30,000 25,000	6 Se	pt. 1, 19 Apr. 1, Var. to	1900	1 058
Toulon Twp., Stark Co	28,500	6	Var. to	1908	2,579
Mt. Vernon Twp., Jefferson Co. Ohio Twp., Bureau Co Onargo, Douglass & Danforth Twps., S. D. D. No. 1, Iroq. Co. Osceola Twp., Stark Co Oswego Twp., Kendall Co Osteola Twp., La Salle Co. Peoria Twp., Peoria Co. R.& W. Twp. 4, S., Randolph Co. Richland Twp., Shelby Co Robinson Twp., Crawford Co Shelbyville Twp., Shelby Co Toulon Twp., Stark Co Union Co Wabash Co	50,000	8	Past d	lue.	1,241 2,990 1,058 2,579 21,549
Wabash Co	35,000	6	Var. to	1901	11,866
INDEBTEDNES	S OF OTI	HER PLA	CES.		
Bone	ded Floa	l'a Ass	essed To	ax Rat	e Popu-
del	bt. Deb	t mals	ation a	ser W	lation.
Aroma Twp., Kankakee Co.\$18,	000 \$1,0	00 \$23	3,268 \$	47.50	1,093
Blue Island, Cook Co 25,	000				2,521
Canton Sch. D., Fulton Co., 38.	000	30	7,000 .		
Champaign Th Champaign	000	94	3,268 \$ 7,000 1,761		2,521 *10,000
County 77	000				
County 77	000				6.619
County	000 000 000	1,95	7,470 9,911	11.70	6,619 17,411 5,161
County	000 000 000 30 000	1,95 2,52 00 64	7,470 9,911 8,473	1.70	6,619 17,411 5,161 3,260
County	000 000 000 30 000	1,95 2,52 00 64	7,470 9,911 8,473	11·70 36·70	6,619 17,411 5,161 3,260 *15,000
County	000 000 000 30 000	1,95 2,52 00 64	7,470 9,911 8,473	11·70 36·70	6,619 17,411 5,161 3,260 *15,000
County	000 000 000 30 000	1,95 2,52 00 64	7,470 9,911 8,473	11·70 36·70	6,619 17,411 5,161 3,260 *15,000
County	000 000 000 30 000	1,95 2,52 00 64	7,470 9,911 8,473 0,000 1,424 0,393 3,680	11·70 36·70	6,619 17,411 5,161 3,260 *15,000
County	000 000 000 000 36 000 500 1,26 000 500 13,56	1,95 2,52 00 64 2,279 00 234 1,210 56,150	7,470 9,911 8,473 9,000 1,424 40,393 3,680	9·80 9·00 4·20	6,619 17,411 5,161 3,260 *15,000 1,803 17,800 65,061 *16,000
County 77, Champaign 77, Chinton County 17, Chinton County 17, Chinton County 29, Effingham City, Effing, Co. 24, Gibson City, Ford Co. 20, Hamilton County 255, Kane County 135, Lawrence County 2, Litchfield City, Montgom'y 2, County 31, Count	000 000 000 000 30 000 30 000 1,20 000 1,20 000 1,35 000 13,50	1,95 2,52 00 64 2,27 00 23 1,21 56,15 00 46	7,470 9,911 8,473 6,000 1,424 4,0393 3,680	9·80 9·00	6,619 17,411 5,161 3,260 *15,000 1,803 17,800 65,061 *16,000
County 77, Champaign 77, Chinton County 17, Chinton County 17, Chinton County 29, Effingham City, Effing, Co. 24, Gibson City, Ford Co. 20, Hamilton County 255, Kane County 135, Lawrence County 2, Litchfield City, Montgom'y 2, County 31, Count	000 000 000 000 30 000 500 1,20 000 500 13,50 000 2,00 000	1,95 2,52 200 64 2,279 00 234 1,210 56,15 00 46 329	7,470 9,911 8,473 6,000 1,424 4 0,393 3,680 1 9,000 9,491	9·80 9·00 4·20 21·11	6,619 17,411 5,161 3,260 *15,000 1,803 17,800 65,061 *16,000
County 77. Cinton County 77. Clinton County 17. Clinton County 17. Edil, De Kalb County 29. Effingham City, Effing, Co. 24. Gibson City, Ford Co. 20. Hamilton County 25. Kane County 135. Lawrence County 25. Litchfield City, Montgom'y County 31. Rushyille, Schuyler Co. 14. Streator Soh, Dist, No. 6. 16.	000 000 000 30 000 30 000 1,20 000 1,20 000 13,50 000 2,00 000	1,95 2,52 00 64 2,279 00 23 4 1,210 56,150 00 46 329 1,18	7,470 9,911 8,473 9,000 1,424 0,393 3,680 1,000 1,000 1,000 1,000 1,000	9·80 9·00 4·20	6,619 17,411 5,161 3,260 *15,000 1,803 17,800 65,061 *16,000 5,811 2,031
County	000 000 000 000 30 000 500 1,20 000 000 1,350 000 2,00 000 000	1,95 2,52 00 64 2,279 00 23 1,210 56,15 00 46 329 1,188 27	7,470 9,911 8,473 6,000 1,424 4,0393 3,680 1,491 4,600 1,461	9.00 4.20 21.11	6,619 17,411 5,161 3,260 *15,000 1,803 17,800 65,061 *16,000 5,811 2,031
County	000 000 000 000 30 000 500 1,20 000 000 1,350 000 2,00 000 000	1,95 2,52 60 64 2,279 00 234 1,210 56,15 00 46 329 1,18 27 179	7,470 9,911 8,473 6,000 1,424 4,0393 3,680 1,481 4,000 1,461 1,461	9.80 9.00 4.20 21.11 38.00	6,619 17,411 5,161 3,260 *15,000 1,803 17,800 65,061 *16,000 5,811 2,031 2,721 2,819
County	000 000 000 000 30 000 30 000 000 1,20 000 000 13,50 000 2,00 000 000 000 000	1,95 2,52 60 64 2,279 00 234 1,210 56,15 00 46 329 1,18 27 179	7,470 9,911 8,473 6,000 1,424 4,000 9,491 1,461 9,144	9.00 4.20 21.11	6,619 17,411 5,161 3,260 *15,000 1,803 17,800 65,061 *16,000 5,811 2,031
County 77. Cinton County 17. C	0000 0000 0000 0000 5000 0000 500 13,50 0000 0000 0000 0000 0000	1,95 2,52 00 644 2,27 00 23 1,21 56,15 50 32 1,18 27 178 26	7,470 9,911 8,473 6,000 4,424 4,0393 3,680 1,461 4,000 1,461 4,699	9·80 9·00 4·20 21·11 38·00	6,619 17,411 5,161 3,260 *15,000 1,803 17,800 65,061 *16,000 5,811 2,031 2,721 2,819 *2,500
County	0000 0000 0000 0000 5000 0000 500 13,50 0000 0000 0000 0000 0000	1,95 2,52 00 644 2,27 00 23 1,21 56,15 50 32 1,18 27 178 26	7,470 9,911 8,473 6,000 4,424 4,0393 3,680 1,461 4,000 1,461 4,699	9.80 9.00 4.20 21.11 38.00	6,619 17,411 5,161 3,260 *15,000 1,803 17,800 65,061 *16,000 5,811 2,031 2,721 2,819

State of Michigan.

†Subject to call at earlier date. Later estimate.

ITS

DEBT, RESOURCES, ETc.

Organized as a Territory (Act Jan. 11, 1805) - June 30, 1805
Admitted as a State (Act June 15, 1836) - Jan. 26, 1837
Total Area of State (square miles) - - 58,915
State Capital - - - - - Lansing
Governor (term expires Jan., 1901) - Hazen S. Pingree
Secretary of State (term ex's Jan., 1901) Justus S. Stearns
Treasurer (term expires Jan., 1901) - Geo. A. Steel

Legislature meets biennially in cdd years the first Wednesday in January, and there is no limit to the length of sessions, excepting special sessions, in which the pay of members is limited to 20 days.

HISTORY OF DEBT.—The historical details of Michigan's State debt will be found in the State and City Supplement of April, 1894, page 99. In 1864 the State Treasurer reported the funded debt at \$3,880,399, and \$1,460,472 additional "Trust fund debt." The bonded debt July 1, 1899, consisted of \$500,000 war loan bonds (1898) and \$19,000 of "past-due part paid \$5,000,000 loan bonds" adjustable at \$578.57 per \$1,000, amounting to \$10,992*93, which have never been presented for payment and bear no interest. These latter bonds must be presented for payment prior to May 31, 1900, or be forfeited to the State. The "Trust fund debt" on the same date amounted to \$6,120,003 56.

	-Interest-	Prin	Outstanding. \$208,700
LOANS.	P. ct. Payable.	When Inc.	Outstanding.
War loan 1		May 1, 1908	\$208,700
	Subject to call after	May 1, 1903	
do do1	398 3 M&N	May 1, 1908	291,300
	Cublact to sail after	Mar 1 1000	

EQUALIZED VALUATION.—Since 1856 the equalized valuation has been determined only once in five years. The following shows the equalized valuation and tax rate for State purposes for every fifth year

Year.	Equalized Val.	Tax Rate.	Year.	Equalised Val.	Tax Rate.
1896	\$1,105,100,000	\$1.41	1866	\$307,965,843	\$1.889
1891	1,130,000,000	1.277	1861	172,055,809	2.697
1886	945,450,000	1.272	1856	137,663,009	0.472
1881	810,000,000		1851		3.421
1876	630,000,000	1.144	1846	29,369,065	2.50
1871	630,000,000	1.201			

In 1896 the assessed valuation of real estate was \$805,553,976; per mal property, \$140,455,965; total valuation, \$946,009,941.

DEBT LIMITATION. - Michigan, as noted in our history of the State's debt, started its career as a State in January 1837, when the whole land was buoyant over its inflated enterprises carried on at public expense. So to be abreast with the times, instead of putting any limit on the power of the State to create debt, it put into its Constitution a motice to the Legislature to go to work at once and make provision for "ascertaining the proper objects of improvement in relation to roads, "canals and navigable waters," that the money might be raised and these improvements might be prosecuted with as little delay as possible.

the spirit which ruled and the condition which prevailed in 1837. In 1850 Michigan made and adopted another Constitution. During the years which intervened the people had gained a wide experience and had evidently profited by it. Hence we find them at the latter date showing a purpose to make an instrument in its financial features about as dissimilar from the one it was to supplant as it could well be. Nothing will illustrate this change in spirit and purpose more clearly than the following limitations respecting the creation of State indebtedness which were invested. These sections are all found in article 14 of the 1837. In 1850 Michigan made and adopted another Constitution. Durwhich were inserted. These sections are all found in article 14 of the 1850 Constitution, which Constitution is still in force.

SECTION 3. The State may contract debts to meet deficits in revenue, uch debte shall not in the aggregate at any one time exceed fifty housand dollars. The moneys so raised shall be applied to the purcess for which they were obtained or to the payment of the debts so

posses for which they were obtained or to the payment of the debts so contracted. The State may contract debts to repel invasion, suppress insurrection or defend the State in time of war. The money arising from the contracting of such debts shall be applied to the purpose for which it was raised or to pay such debts.

SECTION 6. The credit of the State shall not be granted to or in aid of any person, association or corporation.

SECTION 7. No scrip, certificate, or other evidence of State indebtedness shall be issued except for the redemption of stock previously issued or for such debts as are expressly authorized in this Constitution.

SECTION 8. The State shall not subscribe to, or be interested in the stock of any company, association or corporation.

SECTION 9. The State shall not be a party to, or interested in, any work of internal improvement, nor engage in carrying on any such work except in the expenditure of grants to the State of land or other property.

The foregoing sections app ear to cover every branch and pha subject; and compared with the Constitution of 1837 what a contrast

Cities and villages, however, were left by the 1850 instrument to the discretion of the Legislature in the matter of restrictions upon their borrowing power. The provision which relates to this subject is found in Article 15, Section 13, and is as follows:

SECTION 13.—The Legislature shall provide for the incorporation and organization of cities and villages, and shall restrict their powers of taxation, borrowing money, contracting debts and loaning their credit.

In the exercise of the power granted by this section the Legislature

sed general lav vs governing the incorporation, taxation and bonding of cities and villages. With regard to cities the chief provisions with respect to taxation and bond issues will be found in the second volume of the 1890 revision of Howell's Annotated Statutes of Michigan. Chapter 22, on "Finance and Taxation," pages 629 to 702, Sections 2693 to 2730. The sections which mainly cover these points are the following—we give the substance not the words of the section:—

xes, And in what amount they can be laid, are defined in Section 2697 to Section 2701.

Section 2697 provides that the maximum amount which the council may raise by general tax for all general purposes (except schools and school house purposes and except as otherwise provided below) shall not

In cities having a population not over 6,000	a ner cent
In cities larger than 6,000 but not over 9,000	a per cen
In cities larger than 9,000 but not over 14,000	
In cities having more population than 14,000	Por con
SECTION 2698 provides that the council may also raise in e	ach street

district not exceeding one fourth of one per cent. SECTION 2699 provides that in addition to above the council may raise by special assessment in sewer and in special assessment districts for improving streets and constructing sewers (chargeable on lands in district according to frontage or benefits) not exceeding in one year 5

SECTION 2700 provides that a tax of not more than two dollars per year may be levied upon each lot or premises drained by a private

ewer or drain leading into a public sewer or drain.

SECTION 2701 provides that the council may also raise such further sum, not exceeding three mills on the dollar of asse ssed valuation, as sary to provide an interest and sinking fund to pay funded may be nec

Loans, When allowed and amount indicated.

SECTION 2,709. Provides that no public work shall be contracted or

commenced until a tax shall have been levied to pay cost.

SECTION 2,710. Instead of levying a tax for whole amount authorized by this act in any year for the general and street district funds, the council may raise part by tax and part by loan—the aggregate of both not exceeding amount for which tax might have been levied in the year.

SECTION 2,711. Council also authorized to raise moneys by loan in anticipation of receipts from special asse

SECTION 2,712. If any greater amount is required for erecting public section 2,712. It any greater amount is required for erecting public buildings, or for purchase of ground for same, or for other public improvements or purposes than can be raised by the council under the foregoing provisions, such amount may be raised by tax or loan or partly by tax and partly by loan if authorized by a maiority vote of the electors voting upon the question at an annual city election. The amount that may be so raised in any year shall not aveed two per cent of assessed valuation.

SECTION 2,713. The proposition to raise such additional amount must be submitted by an ordinance distinctly stating the purpose of proposed expenditure, the amount proposed, and whether to be raised by tax ploan. Such ordinance shall be passed, published in one newspaper of city, and copies posted in five most public places in each ward of city, at least two weeks before the election—vote shall be by ballot.

of city, at least two weeks before the election—vote shall be by us SECTION 2,717. No loans made exceeding amounts prescribed i act. For loans lawfully made bonds of the city may be issued be a legal rate of interest. Record to be kept by city clerk. When de necessary by council new bonds may be issued in place of former failing due. Each bond shall show upon its face the class of indees to which it belongs and from what fund payable.

The foregoing provisions apply to cities. The law relating to villages with reference to the same subject is so nearly of a like character as not

POPULATION OF		populatio	n of Michigan b	as been
as follows in the years 18942.241,000	1860	749,113	1830	31 690
18902,093,889 18801,636,937	1850 1840	397,654 212,267	1820 1810	8,765 4,672

From 1860 to 1870 increase was 434,946, or 58.06 per cent; from 1870 to 1880, 452,878, or 38.25 per cent; from 1880 to 1890, 456,952, or 27.92 per cent.

CITIES, COUNTIES AND TOWNS

IN THE

STATE OF MICHIGAN.

Note—For places not given in ulphabelical order among the following atements, see "Additional Statements" at the end of this State.

ALBION -Albion is in Calboun County.

LLDIOI.	KIDION IS IN CH	moun county.	
LOANS- IMPROVEMENT BOX \$14,000	NDS— .1900 to 1906	Total debt Mar. 1, 1900 Water debt included Assessed valuation 1899.1	55,000
(\$2,000 due ; WATER BONDS— 8, J&J, \$50,000	July 1, 1919	Assessment about ² 3 actu Tax rate (per \$1,000) '99. Population in 1900 (est.)	\$29.00
s. Oct., 5,000	Oct. 25, 1903	Population in 1890 was	3,76

INTEREST on land bonds payable in Chicago; water bonds of 1919 a New York; water bonds of 1903, etc., in Albion.

TAX FREE,-All of the bonds are exempt from taxation.

ANN ARBOR.-J. E. HARKINS, Clerk.

LOANS— When Due. | Sounded debt Jan. 1, '99. \$73.04 |
Sewer BoxDs— | Assessed valuation '98..7,136,620 |
Ss....., \$18,000...Dec. 1, 1900 |
(\$2,000 yearly.) to Dec. 1, 1908 | Tax rate (per \$1,000) 1898.\$14.62 |
Ss...., 10,324..Mar. 1, '99.'01 |
PAYEMENT BONDS— | Population in 1890 was... 9,431 |
PAYEMENT BONDS— | Population in 1890 (est.)...15,000 |
INTEREST is payable in Ann Arbor. |
OPTIONAL—All bonds are subtest to any The city is in Washtenaw County.

OPTIONAL-All bonds are subject to call.

BATTLE CREEK .- GEO. W. HAMM, Recorder.

THE CALL SO THE CHEST	our county.
LOANS-	When Due.
SEWER BONDS-	
5a, M&N, \$10,000	
58, 10,000	Oct. 16, 1908
5s, M&S, 10,000	. Sept. 1, 1909
58, 10,000	. Oct. 10, 1910
48, 10,000	Sept. 1, 1911
3198, 10,000	Sept. 1, 1913
PAVING BONDS-	
5s, M&S, \$36,000	1918 to 1920
(\$10,000 annually	on Sept. 1.)
WATER WORKS BO	
5s. M&S. \$30,000.	Sept. 1, 1915
(\$10,000 due y'ly) to	

WATER WORKS BONDS—(Con.)
4128, F&A, \$60,000. Sept. 1, 1900
(\$10,000 due y'ly) to Sept. 1, 1905
Total debt Sept. 1, 1899. \$180,000
Water debt (included)... 110,000
Tax valuation, real ... 3,983,942
Tax valuation, persona'11, 1016,058
Total valuation 1896... 5,000,000
Assessment about ½ actual value.
Total tax (per \$1,000)... \$22.60
Population in 1894 was... 15,522
Population in 1890 was... 13,197

INTEREST on the 4½ per cent water bonds is payable in Detroit and on the 5 per cent water bonds at the National Park Bank, New York; on sewer bonds in New York.

BAY CITY .- GEO. F. AMBROSE, Comptroller.

Bay City is in Bay County. The debt was principally incurred for water, but the water revenue does not fully meet the interest on the

appl bonds.	_
LOANS- When Due.	LOANS- When Due
CITY HALL BONDS-	WATER-WORKS BONDS-
8, M&N, \$25,000May 1, 1909	So Mr. S GEO OOO Mar I. 1901
8, J&D, 25,000June 1, 1907	(\$20,000 dne vea'ly to Mar. 1, 1909
s, J&D, 25,000June 1, 1912	1 84 KASA - WISHIND PED. 10, 100"
8. J&D. 25,000June 1, 1922	00 TALA 00 000 Tab 18 1900 W
8, J&J, 25,000July 1, 1925	1 (010 000 dud voo'ly) Ken In. Iti.
s, J&J, 25,000July 1, 1930	88, A&O, \$20,000 Apr 13, 1010
	58, M&N, 25,000 May 1, 1000
BRIDGE BONDS-	58, M&N, 25,000May 1, 1911
s, M&S, \$25,000Sept. 1, 1920	58, M&N, 12,500May 1, 1917
8, J&J, 48,000. July 1, 1904 to	58. M&N. 12,500 May 1, 1919
(\$12,000 every five years) 1919	48, A&O, 20,000 Oct. 1, 1925
LOCAL IMPROVEMENT BONDS-	48, A&O, 20,000 Oct. 1, 1921
8 \$30,0001900 to 1902	48, 20,000Oct. 15, 1927
(\$10,000 annually on July 1.)	
s, June, \$49,500June 1, 1901	4s, Oct., \$18,000 Oct. 1. 1928
\$16.500 due y'rly) to June 1, 1903	48, Mar., 20,000
8,, \$49,500July 1, 1902-'04	. other

INTEREST on the 8 per cent water bonds is payable at the City reasury; on all other bonds at New York City.

TAX FREE.—All bonds issued by this city are exempt from taxation. TOTAL DEBT, Erc.—Total bonded debt Jan. 1, 1900, was \$600; water debt, included in total debt, \$352,000. The city has floating debt.

ASSESSED VALUATION,—In 1899 the ass is 70 per cent of actual value) of real estate sonal property, \$2,141,623; total, \$10,492,583 \$1,000), '98, \$25-47. The value of city property	in's	9 was \$1	,45	8,594.
POPULATION.—The population in 1890 at was 20,693. Population in 1894, 30,043.	was	27,839;	in	1880

BAY CO.— W. D. RICHARDSON, Deputy Clerk.

County seat is Bay	ity.	
COUNTY BONDS— 58, J&D, \$38,000D 58, J&D, 38,000D 58, J&D, 39,000D STONE ROAD BONDS, Aug., \$60,000 48 Refund'z, \$50,000	1903 1906 ec. 15, 1907 ec. 15, 1908 ec. 15, 1909	

RIG RAPIDS .- The city of Big Rapids is in Mecosto Co

Dio rest	y or Dig ampian to in incompt co;
I DANS When Due.	GENERAL EXPENSE BONDS—
LOANS- When Due.	4198, J&J, \$5,000Jan. 1, 1911
NEW WATER DUNDS-	T 20, 0 00, 00,000 dan. 1, 1311
Ales IAI \$30,000 Jan. 1, 1903	Total debt Jan. 1, 1898 \$84,000
BRIDGE BONDS-	Water debt included 30,000 Tax valuation, real 994,502
50 F6A15 \$15,000 Aug. 15, 1904	Tax valuation, real 994.502
38, Factor 15 000 Sont 1 1907	do personal 171,125 Total valuation 18971,165,627
5198, Mas, 15,000 Sept. 1, 1501	do personar 1/1,120
RAILROAD BONDS-	Total valuation 18971.165.627
5s. Feb. 1, \$15,000Feb., 1908	Assessment abt. 23 & 13 value.
EXP. & IMP. BONDS-	Total tax per \$1,000 32.90
EAL OF THE POLICE	Donulation in 1907 # 500
58, \$9,000	Population in 18975,529
	Population in 1890 was5,303

interest on water-works bonds is payable in Detroit, on bridge bonds in Chleago and Boston, on railroad bonds in New York, on Improvement bonds in Toledo, and on general expense bonds in Cleveland.

CHEBOYGAN.— JAMES F. MALONEY, Mayor.

This city is in Choodygan County	•
SCHOOL BONDS— \$30,000. WATER WORKS BONDS— 5198, A&O, \$4,500Oct. 1, 1900 58, A&O, \$6,500Oct. 1, 1902 58, A&O, 6,500Oct. 1, 1902 58, J&D, 7,0001908 58, J&L 1, 33,000July 2, 1914	REFUNDING WATER B'DS— 5s, \$5,000

INTEREST on the water works bonds is payable in New York, Detroit and Sheboygan.

CHIPPEWA CO .- WM. M. SNELL, Clerk.

County seat is Sault de Ste. Marie.

ROAD BONDS-	Bond. debt, Mar. 1, 1900, \$175,00
, \$100,000June 15, 1910	Assessed valuation '99.\$6,701,01
REFUNDING BONDS -	Assessed valuation '99.\$6,701,01 State & Co. tax (per M) '99.\$10.9
, \$35,000Apr. 15, 1904 58. J&D, \$40,000June 1, 1912	Population in 1890 was12.01
5s. J&D. \$40,000 June 1, 1912	Population in 1900 (est.)20.00

COLDWATER .- P. H. SWEENEY, Clerk.

This city is in Branch County.

	mon country.	
5s, F&A, \$6,000 (\$3,000 due yearly) SCHOOL BONDS— 5s, May 1, \$6,500 (\$3,000 due yearly) WATER BONDS— 5s, A&O, \$70,000	BONDSAug. 1, 1900 to Aug. 1, 1901Mar. 1, 1901 to Mar. 1, 1902	Bonded debt Jan. 1, 1900 .\$85,50 Water debt, included

DETROIT.—{ WILLIAM C. MAYBURY, Mayor. FRANCIS A. BLADES, Comptroller.

Detroit is situated in Wayne County.

	AUJ.
LOANS- When Due.	
BOULEVARD IMP. BONDS-	48, A&O, \$450,000Apr. 2, 1924
48, J&J, \$200,000 July 1, 1921	4s, F&A, 150,000Feb. 1, 1925
4s, M&S, 200,000 Sept. 1, 1922	3 s, J&J, 156,000 July 1, 1928
4s, M&N, 100.000 Nov. 1, 1923	348, 300, 130,0003uly 1, 1928
PARE AND BOTTOM 1, 1923	PUBLIC SEWERS-
PARK AND BOULEVARD BONDS-	4s, JAD, \$200,000June 1, 1918
4s, M&S, \$100,000 Sept. 1, 1921	4s, A&O 260,000Oct. 1, 1919
48, J&J, 105,000. July 15, 1922	4s, J&J, 240,000. July 1, 1920
48 F&A. 25,000 Aug 1. 1924	4s, A&O, 500,000 Apr. 1, 1922
PARK IMPROVEMENT RONDS-	4a M&S 150 000 Mar 2 1004
4s, M&S, \$100,000Mar. 1, 1920	4s, J&J, 100,000. July 2, 1924
48, A&O, 100,000 Apr. 1, 1921	
48, F&A, 100,000 Aug. 1, 1922	4s, F&A, 160,000. Feb. 1, 1925
44 JAJ 100,000 Tes 0, 1922	
4s, J&J, 100,000Jan. 9, 1924	3128, A&O, 100,000Oct. 1, 1906
3 se, M&S, 150,000Mar. 1, 1930	WATER BONDS issued by Com-
PUBLIC IMPROVEMENT BONDS-	missioners on city's credit—
3.65s, J&J, \$100,000 Jan. 1, 1918	78, F&A, \$50,000 Aug. 1, 1902
3 98, F&A. 30,000 Feb. 1. 1911	70 FAA 50,000 Aug 1 1000
28, J&D, 100,000 Dec. 1, 1918	78, F&A, 41,000Feb. 1, 1904
3198, J&D, 270,000 Dec. 31, 1916	
4s, J&J, 50,000. July 1, 1926	78, F&A, 244,000Aug. 1, 1904
PUBLIC BUILDING BONDS-	
An AAO 920 000	6s, J&D, 199,000June 1, 1906
48, A&O, \$38,000 Apr. 1, 1929	4s, J&J, 100,000Jan. 10, 1925
PUBLIC LIGHTING BONDS-	REFUNDING WATER BONDS-
4s, J&J, \$600,000 Jan. 2, 1924	21ag @ FAA 8000 000 Fab 1 1000
48, J&J 50,000July 1, 1926	0 20, 8, 1 42, 4200,000.1 00.1,1000
IN EREST is payable in New Yo	ork City at the current official bank

TOTAL DERT. SINKING FUNDS 5-2

July 1, '99.	July 1, '98.	July 1, '97.
\$4,868,000	\$4,830,000	\$4,837,000
1,571,598	1,483,144	1,347,277
\$3,296,402	\$3,346,856	\$3,489,723
320,763	298,042	304,812
	\$4,868,000 1,571,598 \$3,296,402	\$4,868,000 1,571,598 1,483,144 \$3,296,402 \$3,346,856

Total net debt....\$3,767,327 \$3,817,165 \$3,644,898 \$3,794,535 Water debt (add'n'l)...\$1,033,000 \$1,033,000 \$1,033,000 The sinking fund consists of cash and city bonds.

Month and Year.	Gross Debt.	Sinking Fund.	Net Debt.
1900, Mar. 1	85,074,000	\$1,529,851	83,464,149
1899, July 1	4.868,000	1.571.598	3,296,402
1898, July 1	4.830,000	1.483.144	3,346,856
1897, July 1	4,837,000	1,347,277	3,489,723
1896, July 1	4.915.000	1,376,516	3,538,483
1895, July 1	4,825,000	1,223,203	3,601,796
1890, July 1	1.634.500	745,274	889,225
1880, July 1	1,360,400	528,627	831,772
1875, Feb. 1	1.081,900	121,285	960,614
1870, April 1	704,283	37,252	667,030

CITY PROPERTY.—The city owns property free from all encum-brance which was valued on July 1, 1899, at \$21,684,539 43.

ASSESSED VALUATION.—The city's assessed valuation (about

-		ssessed Valuation	1	Tax Rate
Years.	Real.	Personal.	Total.	per \$1,000.
1899	\$171,343,730	\$45,627,270	\$216,971,000	\$16·33*
1898	169,087,260	38,549,600	207,636,860	15.99*
1897	165.836.780	40,989,090	206,825,870	17.68*
1895	162,554,510	47.031.820	209,586,330	15.70
1890	123,391,610	38,436,960	161,828,570	15.73
1885	87,536,645	28,713,300	116,249,945	10.77
1880	64.556.085	19.867.705	84.363.790	11.83

* Average.
The tax rate includes that for city, school, police and highway.

DEBT LIMIT-The charter limit of bonded debt is 2% of asses. val

POPULATION,—In 1894 the population was 237,778; in 1890 it was 205,876; in 1880 it was 116,340; in 1870 it was 79,577. Population in 1899 (estimated) was 350,000.

FSCANARA _The city of Esc

ESCANADAING CIO	of Escanaba is in Delta County.
SCHOOL BONDS— When Due.	Tax valuation 1894\$1,111,250
SCHOOL BONDS-	Real valuation 3,500,000
5s. ann., \$21,000July 1, 1920	Population in 1894 was 8,124
58, J&J. 15,000 1909, '14 & '19	Population in 1890 was6.808
interest payable at Escanaba.	Population in 1880 was4,335

GLADSTONE-D. C. McIntyre, Clerk.

This city is in Delta County.

LOANS-		Duc.	Bonded debt Feb. 24, 19(0.\$79,000
REFUNDING I	BONDS-		Water debt (included) 38,000
198 \$3	35,000 May 1	. 1919	Assessed valuation 1900357,110
Vater 6s.	3.000		Assessment about 13 actual value.
chool 5s. 1	15.0002	0-year	Tax rate (per \$1,000) 1899.884.00
lee, light 6s.	7.0002	0-vear	Population in 1890 was1,337
ndgment 6s. 1	4.0002	0-year	Population in 1900 was 3,500
ther issues			

GRAND HAVEN.-THOS. E. KIRBY, Clerk.

This city is in Otta			
LOANS-	When Due.	WATER BONDS-(Con.)-	
ELECTRIC LIGHT BO	ONDS-	58, A&O, \$1,508Apr.	. 1, 1904
58,, \$10,000		Total debt Jan. 10, 1900.	\$53,508
RAILROAD AID BOX	ND8—	Sinking fund	15,000
5s, A&O, \$15,000	June 1, 1900	Total valuation 18991,	107,870
	June 1, 1905	Assessment abt. '9 actual	value.
WATER BONDS-		Total tax (per \$1,000) '99.	\$32.30
5s, J&J, \$,000. Jan.,	, 1901 & 1902	Population in 1894 was	5,270
5s, J&J, 4,000	Jan. 1, 1903	Population in 1896 (est.)	5,000

INTEREST on the railroad bonds is payable at New York; on the court-house bonds at Grand Haven; on \$1,508 of the water bonds at Grand Haven and on the remaining \$10,000 at New York.

GRAND RAPIDS.— LEO A. CARO, Comptroller. The city of Grand Rapids is in Kent County. The city of Grand Rapids is in Kent County.

LOANS— When Due	ELECTRIC LIGHT BONDS—
CITY HALL BONDS—	4s,, \$125,000May, 1917
58, J&J, \$150,000July 1, 1904	
FUNDING BONDS-	5s, M&N, \$100,0001900 to 1901
4s, M&N, \$150,000 May 1, 190	
MARKET SITE BONDS-	5s, M&N, \$150,000May 1, 1900
48, \$75,000 May 2, 1916	(\$50,000 due yearly) to May 1,1902
SCHOOL BONDS-	4s, M&N, *200,000 May,'00 to '04
5s, Var., \$37,0001900 to 1904	
4198, J&D, 25,000. June 1, 1900	
	5 5s, M&N, 80,000May 1, 1909
	4 198, J&J, 300,000Jan. 1, 1912
	1 4 128, A&O, 225,000Oct. 1, 1913
	4s, J&D, 100,000June 1, 1915
4128, J&D, 28,000. June 1, 1915	
48,, 60,0001906-1910)

INTEREST on the water bonds, city hall bonds, electric-light bonds and funding bonds is payable at New York; on other bonds at Grand Rapids.

TOTAL DEBT, ETC.—The total bonded debt on Aug. 1, 1899, was \$2,097,500, of which \$855,000 was water debt. The city has no floating debt. Sinking fund, \$151,000.

TAX FREE,-All bonds of this city are exempt from taxation.

ASESSED VALUATION of real estate in 1899 was \$22,079,095; personal property, \$5,692,092; total, \$27,771,185; total tax rate (per \$1,000) '99, \$31.70. In 1896 the total assessed valuation was \$27,-735,535 and in 1893 it was \$24,000,000. Property is assessed at about \$2 of its actual value.

POPULATION.—The population in 1894 was 79,438; in 1890, 60,278; in 1880, 32,016; in 1870, 16,507; in 1899 (estimated),100,000.

HIGHLAND PARK .- J. WILLIAM BREN-

ı	KERT, Clerk.—This village is in Wayne County.
I	Water bonds\$22,500 Floating debt (addit'nal). \$3,600
ı	Electric-light bonds 2,500 Assess'd valuation '992,207,000
ı	Sewer bonds
١	Bonded debt Mar. 26,1900.105,000 Population in 1898 (est) 550

HOLLAND.— GERM. W. MOKMA, Mayor. WM. O. VAN EYCK, City Clerk.

This city is in Ottawa County.

FIRE DEPT. BONDS-	Tax valuation
5s, Ann., \$2,500Feb. 1, 1909	A saessm't al
WATER BONDS-	Total tax (pe
5s\$18,000Feb. 1, 1908	Population i
Additional water bonds \$40,950	Population i
Electric-light bonds 24,000	
Tot. bond. debt Feb., 1900 85,450	
TAY FREE -All bonds of this of	ty are exemn

on 1899.... \$1,429,156 bt. 45 p. c. actual value. er \$1,000) '99...\$35'00 in 1898 (est.)....9,000 in 1890 was.....3,945

TAX FREE.-All bonds of this city are exempt from taxation.

104 STATE	AND CITY SUPPLEMENT. Vol. LX
LOANS	1901 \$1,000), \$22 10. Property is assessed at two-fifths of its actual values and two-fifths of its ac
INTEREST is payable at the city treasury and in New GOLD.—School bonds payable in gold.	WENOMINEE.—{ WM. HOLMS, Mayor. J. H. WALTON, City Clerk This city is in Menominee County.
IRONWOOD.—This city is in Gogebic Country Bonds— Kity Bonds— Ges, J&J. 5,810,000	LOANS— When Due. SEWER BONDS—
ISHPEMING.—This city is in Marquette Cou Bonded debt Mar 23, '99.\$128,500 Population in 1899 Ass'd valuation 18993,570,230 Population in 1890	inty. was13,000 was11,197 INTEREST on the special assessment bonds is payable in Menon nee and on all others at the office of N. W. Harris & Co., New York
JACKSONW. J. CALDWELL, Record This city is the capital of Jackson County. Print Prin	der. der. d
Intersection bonds 5 Sept. 1. INTEREST on the water bonds due in 1904 is payable betroit; on all other issues in New York. TOTAL DEBT, ETC.—The total bonded debt on Mar \$324,040, of which water debt was \$235,000. Special as (additional), \$20,740.	ble in N. Y. and Interest payable by County Treas. Total debt Mar. 1,1900\$60,000 State & co. tax (per M.)'99.\$150 Sinking fund
TAX VALUATION in 1899 of real estate was \$5,934 sonal property, \$1,054,660; total, \$6,989,545. Propert at about one-third of its actual value. The total city t for 1899 is \$19-00.	Assessed valuation real \$215 con Population in 1907 (act)
POPULATION.—The population in 1890 was 20,798. 16,105; in 1870 was 11,447; in 1899 estimated at 28,000 LANSING.—{CHAS. J. DAVIS, Mayor. HIRAM C. HEDGES, Treasurer	MOSILEGOI I. MISNER, Recorder.
Lansing, the capital of Michigan, is in Ingham County. LOAN — When Due. 5s, J&D, \$10,000July 1, 1903 5s, J&D, \$15,000July 1, 1908 5s, J&D, \$15,0001906-1914 Optional after 1906. 4s, J&J, \$25,000 1909 1914 Optional after 1906. 4s, J&J, \$50,0001910-1916 ELECTRIC-LIGHT BONDS 5s, J&D, \$60,000July 1, 1913 (\$20,000 ev'y 5 yrs.) to July 1, 1923 4s, J&J, 25,000	When Due. NAME AND PURPOSE P. Ot. Payable. When Due. Outstandy
INTEREST on the water bonds due in 1920 and \$5 bonds due in 1913 is payable at Lansing; on all other bottom to the control of	5,000 electric do
TOTAL DEBT, ETC.—The total bonded debt on Fo was \$435,000, of which water debt was \$125,000. The ton Feb. 20, 1900, was \$12,800, but has since been paid of ASSESSED VALUATION in 1898 of real estate was	TOTAL DERT For The handed debt on Tab 1 1000 mas
ASSESSED VALUATION in 1898 of real estate was personal property, \$1,083,565; total, \$7,470,414; total \$1,000, \$23.76. Property is assessed at about \$4 of its ac POPULATION.—The population in 1890 was 13,102; 8,319; in 1870 was 8,319; in 1895 (State census) was 15,8	ctual value. ACCECCED VALUATION in 1899 of real estate \$2 148 480; per
LUDINGTON.—JAS. C. MUSTARD, Cle	POPULATION.—The population in 1894 was (State census) 20,224;
Tals city is in Mason County. WATER BONDS— When Due. 4s, Oct., \$100,000	7,500 19 1,154,811 1,)'99 50'50 28 7,517 28t.) 9,500 1
MANISTEE.—HENRY TAYLOR, City Cle This city is the county seat of Manistee County. LOANS— # Nen Due. Season Assessment about 12 a Assessment about 13 a Tax rate (per \$1,000). MATER BONDS— Bonded debt Dec. 1, '99. \$203,000 Population in 1899 (w) Population in 1899 (w)	erk (", \$40,000
MARQUETTE.— JOS. F. NEIDHART, MA	
This city is in Marquette County. LOANS— When Due. 5s, F&A, \$50,000Aug. 15, 1903 ELECTRIC LIGHTING— 5s, J&J, \$20,000July 1, 1901 5s, M&S 25,000Aug. 1, 1913 WATER WORKS— 5s, J&J, 35,000July 1, 1901 5s, J&J, 35,000July 1, 1901 interest is payable at Marquette. TOTAL DEBT, ETC.—The total bonded debt on February as \$255,500	When Due. July 1, 1903 July 1, 1904 JSAN. 1, 1914 JSAN. 1, 1910 BONDS— JUNE 1, 1909 BONDS— S. JUNE, 812,000
58, J&J, 35,000 Jan. 1, 1901 58, J&J, 25,000 July 1, 1901	5s, June, \$8,000 June 1, 1914 (Optional after June 1, 1904.) BRIDGE BONDS— Se June, \$9,000 June 1, 1914 Assessment about 2 actual value. Assessment about 2 actual value.

PONTIAC .- W. A. BREWSTER, Mayor.

This city is in Oakland County.

1 Min card	
LOANS-	When Due.
SEWER BONDS-	Sept. 2, 1915
WATER BONDS— 4198, var. \$90,000 \$5,000 each ye	ar until paid.
PAVING BONDS— 58, \$25,00	tyand Ponting
Int. pay'le in N. Y. Ci Total debt Mar. 1, 1	9.0. \$140,000

Tax valuation, real....\$2,279,145
Tax valuation, personal. 618,917
Total valuation 1899. 2,898,062
Assessment about 3-5 actual value
Total tax (per \$1,000 | 1899. \$29-21
Population in 1890 was....6,200
Population in 1900 (est.)...10,000
School District Bonds 58,.....\$12,000 | 1900 to 1911
(\$1,000 due yearly)

PORT HURON.—{HERMAN W. STEVENS, Mayor. City of Port Huron is in St. Clair County.

Bridge bonds	utstand'g
Bridge bonds	\$45,915
Contingent bonds	8.470
General road bonds	22,925 1,000
Park bonds Public building bonds	18,700
Public improvem't bonds	7,679
Street openings	4,200
Refunding bonds	250,000 25,175
Repaying bonds	25,175
School bonds	53,000 8,507
Sewer bonds	8,007

County.

Sidewalk assessment. \$16,380
Water bonds. 41,000
Total debt Mar. 10,190, 506,936
Assessed valuation, real.5,416,370
Assessed valuation, real.5,207
Total valuation, 1899. 6,202,170
Assessment about ½ actual value.
Tax rate (per \$1,000) 1899, \$29.00
Population in 1894 was. ...18,147
Population in 1890 was. ...13,543
Population in 1899 (est.) ...20,000

INTEREST MATURITY.—Bonds mature from 1900 to 1927 inclusive, and bear interest as follows: \$25,000 at 6 per cent, \$316,066 at 5 per cent, \$156,590 at 4 per cent and \$9,000 at 3 per cent.

SAGINAW .- ARTHUR F. LEWIS, Comptroller.

The cities of Saginaw and East Saginaw, in the county of the same

name, were consolidated in 1890, is	orming the present city.
LOANS- When Due.	STREET IMPROVEMENTS-
CITY HALL-	4-58, \$204,000 1900-1908
4198, F&A, \$110,000 Feb. 1, 1901	48, M&S, 9,000Sept., '00-0
(\$10,000 yearly) to Feb. 1, 1911	3198, F&A, 70,000. Aug. 1,'00-'09
4108, F&A, \$15,000. Feb. 1, 1912	3 gs, M&S, 7,000 Sept. 1,'00-'0!
48 40,000Aug. 1, 1908	3198,, 9,5201900-1909
(\$10,000due yr'ly) to Aug. 1, 1911	WATER BONDS-
48,, \$5,000 Aug. 1, 1912	5s, M&N, \$25,000 May 1, 1900
GENESEE STREET IMPROV.	5s, M&N, 25,000 May 1, 1901
4198, \$20,0001915	5s, M&N, 50,000May 1, 1902
BRIDGE BONDS-	5s, M&N, 70,000 May 1, 1905
48, A&O, \$60,0001918-1923	4198, M&N, 31,500. May 1, 1903
(\$10,000 yearly on April 1.	4128, M&N, 50,000 May 1, 1900
348, F&A 8,000Aug. 15, 1909	4198,, 14,000 May 1, 1900
REFUNDING WATER BONDS-	4198, J&J, 12,000July 18, 1914
4s,, \$5,000Mar. 1, 1906	48, 12,000
48, 30,000Apr. 15, 1907	48,, 25,000
48, M&N, 18,000 May 1, 1913	48, 10,000
48, M&S, 10,000Meh. 10, 1917	5198, M&N, 25,000Nov. 1, 1913
4s, M&S, 10,000Mar. 10, 1920	5s, M&N, 10,000 Meh. 10, 190
COURT HOUSE-	5s, M&N, 10,000 Mch. 10, 1903
58, J&D, \$80,000Dec. 1, 1900	419s, M&N, 20,000 Mch. 10, 1900 (\$10,000 yearly) to Mch. 10, 190
(\$10,000 yearly) to Dec. 1, 1907	
8EWERS- 4-5s, var., \$66,9901899-1918	
4-5s, var., \$66,9901899-1918 5s, J&D, 50,000June 1, 1904	4 ¹ 98,, 7,000 Mch. 10, 1908 4 ¹ 98,, 20,000
(\$10,000 yearly) to June 1, 1908	4198,, 10,0001910
4-58, \$20,5101900-1908	6s, June, 5,000June 1, 1918
348, F&A, 4,000 Aug., 1900-'09	4e, J&D, 15,000Dec. 1, 1919
3198, M&S, 2.000Sept , 1900-'09	REFUNDING SEWER BONDS-
34s, M&S, 5,000. Sept., 1900-'09	48, \$21,0001909 to 1915
3128, 3,0001900-1909	3128, M&M, 18,500 May 1, 1920
20, 11111 0,0001111111111000-1000	31gs, M&s, 10,000 Meh, 10, '20
	3198, J&D. 8,000 July 1, 1919

INTEREST is payable at the City Treasurers' office or at the officia bank in New York.

TOTAL DEBT, ETC.—The following statement shows Saginaw's

soom portron done, the still	ung rana	o, 000		
Ma	r.1,1900.	Jan. 1, '99.	Mch. 1, '98.	Mch. 1, '97.
Bonded debt	,347,780	\$1,330,830	\$1,223,650	\$1,230,000
Sinking funds	63,000	55,000	51,500	49,117

Assessment bonds, issued for sewers and street improvements, are cluded in the above-mentioned figures of bonded debt. On Mar. 1, 900, they amounted to \$330,780.

CITY PROPERTY.—The total value of corporate property is \$2,753,407, including the city water works, which have cost \$864,000.

ASSESSED VALUATION.—In 1898 the assessed valuation of real estate was \$12,632,625; of personal property \$2,304,050; total, \$14,936.675; total tax rate (per \$1,000) 1897 was \$27-01. In 1899 the a-sessed valuation was \$15,019,925.

POPULATION.—The population in 1890 was 46,322; in 1880 was 29,541; in 1894 (State census) was 44,641; in 1900 (estimated) 55,000.

SAGINAW CO. - R. CROFOOT, Clerk.

County seat is Saginaw.

LOANS— When Due.

RIVER IMPROVEMENT—

58, A&O. \$40,000...Apr. 1, 1901

(\$10,000 yearly) to Apr. 1, 1904

Int. paid by Central Trust Co., N. Y.

Total debt Apr. 1, 1900

Tax valuation 1890 was...82,273

Total debt Apr. 1, 1900

Tax valuation, person 1 \$2,326,700

Total debt Apr. 1, 1900

Tax valuation, person 1 \$2,326,700

Total debt Apr. 1, 1900

Tax valuation in 1890 was...82,273

Population in 1890 was...59,095

Population in 1896 (est.)...90,000

ST. JOHNS.—{HENRY PALMER, President. M. McDONALD, Clerk.

5s, A&O. 45,000......06t. 1, 1914 |
INTEREST on the electric light bonds and on the sewer bonds, duefrom 1906 to 1910, is payable at the Third National Bank, New York;
on the water-works bonds, due in 1914, at the Wayne County SavingsBank, Detroit; on the water-works bonds, due in 1900, at the Mechanics' Bank, Detroit; on the sewer bonds due from 1901 to 1905, at
the Liberty National Bank, New York.

SAULT STE. MARIE.-J. A. LAWRIE, City

Engineer. This city is in Chippewa County.

Engineer. This city is in Chippewa County.

LOANS—

When Due.

6. MAES, \$29,000...Sept. 15, 1908

5. F&A. 20,000...Mug. 1, 1898-04

5. F&A. 20,000....1901-1908

(\$2,500 yearly on Feb. 1).

5. MAES, \$1,000...Sept. 15, 1908

5. A&O. 30,000...Agr. 1, 1901

WATER BONDS—

(\$8, MAC, \$3,483. Aug. 1, 1898-04

5. F&A. 20,000....1901-1908

(\$8,1500 yearly to Feb. 1).

5. MAES, \$1,000...Sept. 15, 1908

5. A&O. 30,000...Agr. 1, 1901

WATER BONDS—

6. MACS, \$1,000...Sept. 15, 1908

5. MAES, \$1,000...Sept. 1, 1917

WATER BONDS—

6. MAES, \$20,000...Agr. 1, 1917

WATER BONDS—

6. MAES, \$20,000...Agr. 1, 1900

6. MAES, \$20,000...July 1, 1911

TAX FREE.—All the bonds of this city are exempt from taxation.

TAX FREE .- All the bonds of this city are exempt from taxation.

WAYNE CO.— WM. H. McGREGOR, Clerk. CHAS. A. BUHRER, Treasurer.

County seat is Detroit.

LOANS— When Due,
COUNTY BONDS—

8, M&N, \$1,500,000...May, 1910

Int. payable in New York City.
4s, Dec., \$50,000...Dec., 1902
3¹/₂s....., 700,000. May 1, 1914

Total debt Aug. 15, '99,\$2,250,000

Total debt Aug. 15, '99,\$2,250,000

When Due,
Sinking fund......... \$25,701

Net debt Aug. 15, 1899. 2,224,299

Assessment is \$4 actual value.

State & Co. tax (per M) '99, \$2.75

Population in 1897 (est.)...330,000

Population in 1890 was...257,114

WEST BAY CITY .- {PETER L'IND, Mayor.

WESI DAI	
This city is in Bay Coun	tv.
	hen Due
SEWER BONDS-	
4s. June. \$60,000	1918
STREET BONDS-	
6s, J & J. \$14,0001	F00-1901
BRIDGE BONDS-	
5s, M&S, \$12,000	1904
58, J & J. 5,000	1911
SCHOOL BONDS-	
5s, A&O, \$12,000	1901
5s, J & J, 15,000	1908
5s, J & J, 50,000	1920
ELECTRIC-LIGHT BONDS	_
5s, F&A, \$20,000	1917

YPSILANTI.— [-. -. ALLEN, Mayor. JAS. McGREGOR, City Clerk.

ADDITIONAL STATEMENTS.

In the table below we give statements regarding minor civil divi-sions in the State of Michigan which have reported in indebtedness of over \$10,000, and which are not represented among the foregoing de-tailed returns. We add in each case the population from the Census

	or 1890.					
		Bonded	Floating	Assessed	Tax I	Popula'n
		Debt.	Debt.	Valuation.		1890.
	Bessemer (C.), Gogebie Co.	\$43,200	\$	\$1,081,210	842.45	2,566
	Delray, Wayne Co	50,000	2,000	2,500,000		
	Dickin on Co		*******	4,090,725	15.79	
	Eaton Rpds. (C.), Eaton Co	25,000			*****	1,970
	Gogebie Co	24,000		6,748,000	12.99	13,166
	Grand Traverse Co			4,777,000	5.33	13,355
	Hillsdale (C.), Hillsdale Co.			1,950,000	17.50	3,915
	Hudson (C.), Lenawee Co.			1,092,344	17.87	2,179
	Ionia (City), Ionia Co	42,000		2,000,000		*5,100
	Ironwood Sch. Dist	43,000		3,500,000		*10,000
	Kalamazoo (C.), Kal'zoo Co		*******	9,500,000	30.22	17,853
	Marquette Sch. Dist., No. 1	30,000	*******	2,438,080	12.67	*13,000
	Mason Co	21,000	*******	2,996,823	12.80	18,385
i	Midland Co	46,077	*******	2,472,365	13.55	10.657
į		135,000		6,484,679	*****	40,013
Į	Muskegon Sch. Dist	37,500	15,000	4,205,000	45.67	*25,000
ĺ	Ontonagon.Ontonagon Co.		2,000		67.50	*1,200
	Portland (V.) Ionia Co	38,500	*****	550,000		*2.000

^{*} Later estimate of population.

Debts and Resources

THE WORLD RICH STRUCTURE OF STRUCTURE OF

OF THE

STATES, CITIES AND TOWNS

IN THE

WESTERN STATES.

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State of Wisconsin.

DEBT, RESOURCES, ETC.

Organized as a Territory (Act. Apr. 20, 1836) - July 3d, 1836 Governor (term expires 1st Monday in Jan. 1901), Edw. Scofield Secretary of State (1st Mon. Jan. 1901), - W. H. Froehlich Treasurer (1st Monday Jan. 1901) - J. O. Davidson

Legislature meets bi-ennially in odd years on the second Wednesday in January, and there is no limit to length of

HISTORY OF DEBT. For a brief history of the Wisconsin debt see STATE AND CITY SUPPLEMENT of April, 1895.

At present the State has no indebtedness except the trust funds, as

Certificates	of indebtedness.	School Fund	\$1,563,700
Do	do	Normal School Fund	
Do	do	University Fund	
Do	do	Agricultural College Fund	60,600
Total			82 251 000

DEBT LIMITATION.—The constitutional provisions of Wisconsin restricting debt-making are very rigorous, plain and comprehensive. Since the amendment adopted in 1874, cities &c., as well as the State, are definitely limited by that instrument. We will give the provisions first which relate to the State and after that those which have reference

(1) STATE indebtedness is confined within very close bounds. ems as if the framers of the Constitution must have taxed to the streme their ingenuity for forms in which to express their determination to inhibit debt-making. The sections which cover the subject are sections 3, 4, 6, 7, 9 and 10 of Article 8. We give them in full below.

sections 3, 4, 6, 7, 9 and 10 of Article 8. We give them in full below.

SECTION 3. Oredit of State, for what not given. The credit of the State shall never be given or loaned in aid of any individual, association or corporation.

SECTION 4. Contracting debts. The State shall never contract any public debt, except in the cases and manner herein provided.

SECTION 6. Limitation on public debt. For the purpose of defraying extraordinary expenditures, the State may contract public debts (but such debts shall never in the aggregate exceed one hundred thousand dollars). Every such debt shall be authorized by law, for some purpose or purposes to be distinctly specified therein; and the vote of a majority of all the members elected to each House, to be taken by yeas and nays, shall be necessary to the passage of such law; and every such law shall provide for levying an annual tax sufficient to pay the annual interest of such debt, and the principal within five years from the passage of such law, and shall specially appropriate the proceeds of such taxes to the payment of such principal and interest; and such appropriation shall not be repealed, nor the taxes be postponed, or diminished, until the principal and interest of such debt shall have been wholly paid.

SECTION 7. State may borrow money, when. The Legislature may also borrow money to repel invasion, suppress insurrection or defend the State in time of war; but the money thus raised shall be applied exclusively to the object for which the loan was authorized, or to the repayment of the debt thereby created.

SECTION 9. Evidences of debt. No scrip, certificate, or other evidence of State debt, whatsoever, shall be issued, except for such debts as are authorized by the sixth and seventh sections of this article.

SECTION 10. Internal improvements—avails of grants. The State shall never contract any debt for works of internal improvement, or be a party in carrying on such works, but whenever grants of land or other property shall have been made to the State, especially dedicated by the grant to particular works of internal improvement, the State may carry on such particular works, and shall devote thereto the avails of such works in aid of their completion.

(2) CITIES, counties, towns, villages, &c., were unrestricted except by legislative enactment until 1874. Since that amendment was adopted five per cent on the value of the taxable property has been the extreme amount of debt permissible for any municipality. Not only is that the case, but, as will be seen, the municipality is required before or at the time when it incurs any indebtedness, to make provision for an annual tax sufficient to pay the interest and also sufficient to pay the principal within twenty years from the time of contracting the debt. We give below the amendment referred to in full.

Limitation of Municipal Indebtedness - Adding to Section 3, Article 11, the words:

11, the words:

No county, city, town, village, school district, or other municipal corporation, shall be allowed to become indebted in any manner or for any purpose, to any amount, including existing indeptedness in the aggregate exceeding five per centum on the value of the taxable property thereis, to be ascertained by the last assessment for State and county taxes previous to the incurring of such indebtedness. Any county, city, town, village, school district, or other municipal corporation incurring any indebtedness, as aforesaid, shall before or at the time of doing so pride for the collection of a direct annual tax sufficient to pay the interest on such debt as it falls due, and also to pay and discharge the principal thereof within twenty years from the time of contracting the same.

On April 20, 1893, a new law passed by the Legislature of Wisconsin was approved by the Governor which gives general authority for the issuance of bonds to cities operating under special charters granted by the State, and containing a population of three thousand or more in-

issuance of bonds to cities operating under special charters granted by the State, and containing a population of three thousand or more in habitants, as follows. This authority is of course subject to the foregoing provisions of the Constitution.

For the erection and construction of a city hall and the purchase of site for the same.

For the construction and extension of water works or the purchase of the same, and for constructing sewers, and for the improvement and maintenance of the same.

For the erection, construction and completion of school buildings and the purchase of school sites.

For the purchase of sites for engine houses, for fire engines and other equipments of the fire department, and for the construction of engine houses.

Houses.

For the purchase of sites for police stations and for the construction of eight for the purchase of sites for police department.

For the construction of viaducts, bridges, and for repairs of the same. For the erection and construction of library and museum buildings and the purchase of sites for the same.

For the establishment of public baths and hospitals and the purchase of sites for the same.

For the purchase of lands for public parks and improvements thereof and for the payment of purchase money and interest thereon which may be or become due for park lands already acquired or contracted for.

For permanently improving streets in such city, and for creating a fund out of which to advance the cost of repairs to sidewalks in anticipation of the collection of special assessments for such cost of repairs by the Treasurer of such city. rehase of electric or gas light plants for

For the construction or purchase of lighting streets and public buildings. For refunding existing indebtedness.

law further provides that bonds issued under this act shall the law further provides that bonds issued under this act shall bear interest, payable annually or semi-annually, at a rate not exceed-ing 6 per cent per annum; that the Common Council shall annually ing 6 per cent per annum, the common to common and in the taxable property sufficient to pay the annual levy a tax upon all the taxable property sufficient to pay the annual interest thereon, and to provide a sinking fund each year equal to 5 neerest mercon, and so provide a manife time each year equat to be principal of said bonds; that no bonds shall be issued so that the amount thereof, together with all the other indebtedness of so that the amount thereof, together with all the other indeptedness of the city, shall exceed 5 per cent of the assessed valuation of the city and also that the bonds shall show on their face the amount of indebtedness of the city issuing the same, the annual amount of the assessment of the taxable property therein for the five years next preceding the issue, and the average amount there of, and they shall not be sold for less than their par value and accrued interest.

No system could be devised better adapted for keeping municipal debt at a minimum than the foregoing amendment establishes.

ASSESSED VALUATION.—The total assessed valuation of the State, as determined by the State Board of Assessors, and the tax rate for State purposes, have been as follows for the years named below:

		Personal	Total	State Tax	Taxes
Year.	Real Estate.	Property.	Valuation.	Rate.	Raised.
Total .	8	8	8	- 8	\$
1899			625,000,000		
1908 4	82,283,031	117,716,769	600,000,000	2.487616666	1,492,570
1997 5	19,990,522	108,513,489	628,504,011	3.32511667	1,995,070
1996 5	19,669,155	110,066,353	629,735,508	1.999178	1,195,070
1005 4	82,799,128	120,674,398	603,473,526	2.276472636	1.372,713
1904 4	66,455,903	133,544,117	600,000,000		
1000 4	64,782,237	128,108,482	592,890,719	1.50392035	891.660
18803	44,788,721	94,183,030	438,971,751		
POP	ULATION o	f Wisconsin h	as been as fo	llows:	
1895	1.937.9	15 1870	1,054,670	1840	30,945
1890	1,686,8	80 1860	775,881	1	
1000	1.315.4	97 1850	305,391	1	

CITIES, COUNTIES AND TOWNS IN THE

STATE OF WISCONSIN.

For reports not given in alphabetical order among the following, see "Additional Statements" at end of this State.

APPLETON.—M. K. GOCHNAUER, City Clerk. The city is the county seat of Outagamie County.

The city is the county seat of Outagamle County.

BRIDGE BONDS— When Due.

4s, M&S, \$30,000..0ct., 1900-1914 (\$2,000 payable yearly.)
PUBLIC BUILDINGS & ST. BOND—
3'es, A&O, \$47,500 April 1, 1901to (\$2,500 due yearly). April 1, 1919 bond. debt April 1, 1900..\$77,500 |

INTEREST is payable in Appleton. Bonds are tax exempt.

ASHLAND.— {THOMAS BARDON, Mayor. FINLEY WHARTON, Clerk. County seat of Ashland County. LOANS— When Due. CITY BONDS— S. J&J, \$100,000... Nov. 1, 1909 Ss. J&J, \$100,000... Nov. 1, 1919 Ss. J&J, \$25,000... Oct. 1, 1912 PNDING BONDS— S. J&J, \$22,000... July 1, 1912 PAYING BONDS— S. J&J, \$22,000... Jan. 3, 1900 Ss. J&J, \$22,000... Jan. 3, 1900 Ss. J&J, \$25,000... Jan. 3, 1900 Net debt Mar. 20, 1900. 435,000 Ss. J&J, \$25,000... Apr. 2, 1901 HEROVEMENT BONDS— S. J&J, \$25,000... Oct. 1, 1911 Ss. J&J, \$75,000... July 1, 1912 Population in 1899 (est.)... 14,000 Serve of these bonds were authorized. of which \$\$110,000 have

*\$120,000 of these bonds were authorized, of which \$\$110,900 have so far been exchanged for judgments. INTEREST on the judgment bonds is payable at the Chase Nat. Bank, N. Y.; on all other bonds at Nat. Bank of Repub., New York City. TAX FREE -- All bonds of this city are exempt from taxation.

ASHLAND CO.—THEO. R. YANKEE, Clerk.

BARABOO.— FRANK AVERY, Mayor.

This city is in Sauk County.

LOANS—
When Due. BRIDGE BONDS—

58, Feb. 1, \$1,000... Feb. 1, 1901

58, Feb. 1, 7,500... Feb. 1, 1901

58, Feb. 1, 7,500... Feb. 1, 1902

58, Feb. 1, 7,500... Feb. 1, 1902

61,500 due yearly) to Feb. 1, 1902

62,000 due yearly) to Feb. 1, 1904

58, Feb. 1, \$12,000... Feb. 1, 1904

58, Feb. 1, \$12,000... Feb. 1, 1904

58, Feb. 1, \$15,000... Feb. 1, 1906

68, Feb. 1, \$15,000... Feb. 1, 1906

69, Feb. 1, \$15,000... Feb. 1, 1906

60, Feb. 1, \$15,000... Feb. 1, 1916

60, Feb. 1, \$10,000... Feb. 1, 1916

61, Feb. 1, \$10,000... Feb. 1, 1916

62,000 due yearly) to Feb. 1, 1916

63, Feb. 1, \$10,000... Feb. 1, 1916

64, Feb. 1, \$10,000... Feb. 1, 1916

65, Feb. 1, \$10,000... Feb. 1, 1916

66, Feb. 1, \$10,000... Feb. 1, 1916

67, Feb. 1, \$10,000... Feb. 1, 1910

68, Feb. 1, \$10,000... Feb. 1, 1910

68, Feb. 1, \$10,000... Feb. 1, 1910

68, Feb. 1, \$10,000... Feb. 1, 1910

69, Feb. 1, \$10,000... Feb. 1, 1910

69, Feb. 1, \$10,000... Feb. 1, 1910

60, Feb. 1, \$10,000... Feb. 1, 1910

60, Feb. 1, \$10,000... Feb. 1, 1910

60, Feb. 1, \$10,000... Feb. 1, 1910

61, Feb. 1, \$10,000... Feb. 1, 1910

62, Feb. 1, \$10,000... Feb. 1, 1910

63, Feb. 1, \$10,000... Feb. 1, 1910

64, Feb. 1, \$10,000... Feb. 1, 1910

65, Feb. 1, \$10,000... Feb. 1, 1910

67, Feb. 1, \$10,000... Feb. 1, 1910

68, Feb. 1, \$10,000... Feb. 1, 1910

68, Feb. 1, \$10,000... Feb. 1, 1910

69, Feb. 1, \$10,000... Feb. 1, 1910

60, Fe

BAYFIELD CO.-JNO. FROSITH, Co. Clerk.

Washburn is the County seat.

LOANS—
When Due.

BAILROAD AID BONDE—

58, A&O, \$185,000.

Total debt Mar. 1, 1900. \$185,000

INTEREST payable at Ill. Trust & Savings Bank, Chicago.

BROWN CO.—ANDREW REIS, Treasurer.

County seat is Green Bay.

LOANS—
RAILEOAD BONDS—
58, ..., \$72,862. 1911
Total debt Jan, 1, 1900. \$72,862 Population in 1959 \$8.484
Tax valuation, real ..., 7,342,811
Population in 1900 (est.) ..., 50,000

BURLINGTON UNION SCHOOL DIS-TRICT.—{M. G. PRASCH, Tre C. A. JONES, Clerk. This district is in Racine County.

INTEREST is payable at the Chase National Bank, New York.

INTEREST on all bonds is payable in New York City.

CHIPPEWA FALLS .- W. J. McDonald, Oity Clerk. This city is the county seat of Chippewa County.

DOOR COUNTY.—{JAS. S. HALSTEAD, Clerk J. G. DALEMONT, Treasur

County seat is Sturgeon Bay.

LOANS— Amount. | Tax valuation, personal. \$563,201 |
REFUNDING RAILROAD BONDS— | S¹28, ..., \$60,000 ... 1900 to 1919 |
(\$3,000 payable yearly.) | Total debt Mar. 1,1899... \$60,000 |
Total debt Mar. 1,1899... \$60,000 |
Tax valuation, real.............. \$60,000 |
Population in 1899 about 18,000 |
Total debt Mar. 1,1899... \$60,000 |
Total debt Mar. 1,1899... \$60,000 |
Total debt Mar. 1,1899... \$60,000 |
Total valuation 1899 about 18,000 |
Total valuation 1899 about 18,000 |
Total valuation 1899 about 18,000 |
Total valuation 1898... 2,598,429 |
Total valuation 1898... 2,799,489 |
Total valuation 1899... 2,799,499 |
Total valuation 1899

EAU CLAIRE.— | DAVID DOUGLAS, Mayor. | T. P. COCHRANE, City Clerk. | Eau Claire is in Eau Claire County.

BLOANS— When Due. 4 los, J&J, \$30,000...Jan. 1, 1912
BRIDGES— Total debt Feb. 1, 1900. \$250,000
BS, J&J, \$50,000...Jan. 1, 1903
Tax valuation, real....4, 489,275
SS, J&J, 25,000...Jan. 1, 1905
Tax valuation, personal. 1, 826,785
SS, J&J, 25,000...Jan. 1, 1919
Total valuation 1899...6, 316,060
Assessment about 2 sotula value.
Total tax (res. 21, 100,000...Jan. 1, 1919
Assessment about 2 sotula value. LOANS-

INTEREST is payable in New York by the Central National Bank.

FOND DU LAC.—FRANK B. HOSKINS, Mayor. Fond du Lac is situated in Fond du Lac County.

Fond du Lac is situated in Fond du Lac County.

LOANS— When Due.
PARK BONDS—

5s, Ann., \$2,400...1901 to 1903

68-00 due yearly.)

4s, S.-ann., \$3,500..0pt. after 1900
REFUNDING R.R. Ali—

4s, Mar., \$60,000....Mar. 1, 1917
Subject to call after 1906.
Interest payable at Milwaukee
Nat. Exchange Bank.
SCHOOL BONDS—

5s, July 1, \$10,000...July 1, 1904

5s, July 1, \$10,000...July 1, 1914

GREEN BAY.—{SIMON J. MURPHY, Mayor. Green Bay in in Brown County.

HUDSON.—{GEO. P. DELONG, Mayor. M. HERRICK, City Clerk. This city is the county seat of St. Croix County.

Green Bay in in Brown County.

LOANS— When Due.

BRIDGE BONDS—

58, ... \$7,000..... 1901-'02-'03
(\$2,000 y'ily 1901-'02, \$3,000 '03.)

BRIDGE AND SCHOOL BONDS—

\$25,000..... 1900 to 1901

KALIKADA AID BONDS—

68, J&J, \$5,000.... 1901 to 1911

78, ... 2,000.... 1900 to 1901

KEFUNDING BONDS—

58, ... \$24,000.... 1901 to 1915

(\$1,500 due yearly Jan. 1.)

4 ps, \$9,900.... 1901 to 1915

(\$550 yearly on Jan. 1, 901-'12

58, ... \$9,900.... 1901 to 1915

(\$550 yearly on Jan. 1, 901-'12

58, ... 9,350.... 1901 to 1915

7550 due yearly Jan. 1.)

TAX FREE—Bonds issued are exempt from taxation.

INTEREST on bridge and refunding bonds is payable in Green

Bay; on railroad bonds in New York City; on certificates at Madison.

LOANS—
CITY HALL BONDS—

4s, Feb. 1, \$4,000... 1902 to 1909
(#5500 yearly Feb. 1.)

HIGH SCHOOL—
4l-2s, Feb., \$10,000... Feb. 1900-1902
WATER WORKS—
4l-2s, Feb., \$24,000. Feb. 1, 1907-'08
Interest payable in Hudson.

IRON COUNTY .- County seat is Hurley.

LOANS- COUNTY BONDS-	When Due,	Floating debt
		Tax valuation, real Tax valuation, personal.
5s, Jan., \$34,000	19 years.	Total equalized val., '98. Equal. valuation 1399
Bonded debt Jan. 1, 18	98 \$81,536	Population in 1897 was

INTEREST on the county bonds is payable at Ashland; on the jail bonds at New York.

JANESVILLE.—{VICTOR P. RICHARDSON, Mayor. Janesville is situated in Rock County.

LOANS- HIGH SCHOOL BUIL	When Due.	Tax v
HIGH SCHOOL BUIL	DING-	Tax v
5s. Nov. 1, \$45,000	. 1900-1912	Total
(Part due yearly or STREET IMPROVEME	Nov. 1.)	A8868
STREET IMPROVEME	ENT BONDS-	Total
6s. Nov. 1. \$1.259	Jan. 23, 1905	Popul
Total debt Jan. 1, 190	0 \$46,259	Popul
INTEDEST is pays	hle at the offic	e of th

valuation, real.\$3,359,275
valuation, pers'l ... 1,177,701
t valuation 1899... 4,536,976
sment is ½ actual value.
tax (per \$1,000) '99. \$2642
lation in 1890 was ... 10,836
lation in 1900 (est.) ... 13,000

he City Treasurer.

INTEREST is payable at the om-	ce of the City Treasurer.
KENOSHA.—{JAMES GUS JA Kenosha is situated in Kenosha (County.
LOANS- When Due.	Tax valuation, real\$1,388,116 Tax valuation, personal 348,430
68, \$12,832 1900 to 1902	Total equaliz'd val. 1899 1,736,546
(\$4,277 due annually.) REFUNDING RAILROAD AID-	Assessment 4 to '5 actual value. Total tax (per \$1,000) '99\$50.00
3108. J&J. \$170,000 July 1, 1919	Population in 1890 was6,532 Population in 1899 was11,049
(Subject to call after 1909.) Total debt Feb. 25, 1900. \$170,000	1 opulation in 1895 was11,049
	of Maddanal Donk Millsonber and

INTEREST is payable at the First National Bank, Milwaukee, and

LA CROSSE. - { W. A. ANDERSON, Mayor.

I A CROSSE - W.A.	ANDERSON, Mayor.
LA CROSSE{W.A.	GOSNELL, Clerk.
La Crosse is in La Crosse County.	
I OANS- When Due.	REFUNDING BONDS-
SCHOOL BONDS-	48, J&J, \$25,000July 1,1918
5s, J&D, \$18,000June 15, 1911	Subject to call after 1908.
Optional after June 15, 1901	3 98, A&O., \$52,000 Oct. 1, 1919
58, \$10,000 June 1,1912	3 ge, J&J, 42,000 Jan, 15, 1920
Optional after June 1, 1902	SEWER, WATER & SCHOOL B'DS-
5e, \$20,000 June 1, 1913	5s, J&J, \$60,000July 1, 1915
Optional after June 1, 1903	Optional after July 1, 1905
58, \$12,500 May 1, 1914	BRIDGE BONDS-
Optional after May 1, 1904	5s, J&J, \$43,000Jan. 15, 1910
58, M&N, \$20,000 May 1, 1915	Optional after Jan. 15, 1900
Optional after May 1, 1905.	CITY HALL BONDS-
3128, J&J, \$20,000 July 1, 1919	5s, M&S, \$40,000Mar. 16, 1911
Optional after July 1, 1909.	Optional after Mar. 16, 1901
38, J&J, \$5,000July 15, 1900	SEWER AND WATER BONDS-
Optional at any time.	5s, J&J, \$10,000 Oct. 1, 1916
WATER BONDS-	Optional after Oct. 1, 1906
58, J&D, \$25,000Dec. 1, 1911	3128, J&J, \$25,000 July 15, 1919
Optional after Dec. 1, 1901	Optional after July 15, 1909.
58,, \$25,000Dec. 30, 1912	Bonded debt Jan., 1900. \$574,500
Optional after Dec. 30, 1902	Sinking fund 131.594
58, J&D, \$75,000June 1, 1915	Sinking fund
Optional after June 1, 1905	Assessed valuat'n, resl. 9,828,617
3s, J&J, \$22,000July 15, 1916	Assessed val., personal 2,461,589
Optional after July 15, 1899	Total valuation 189912,290,206
3128, M&S, \$25,0001919	Population 1890 25,090
Subject to call after 1909.	Population 1900 (est.). 32,000
INTEREST on all recent issues is (due 1915) in New York at State Tr	paid in La Crosse; on the water 5s ust Company.

INTEREST on all recent issues is paid in La Crosse; on the water 5s (due 1915) in New York at State Trust Company.

LIMIT OF IN JEBTEDNESS.—The limit of indebtedness prescribed by the Constitution of the State of Wisconsin is 5 per cent of the total valuation, or \$614,510, leaving a margin Jan. 1, 1900, of \$171,604.

LA CROSSE CO .- County seat is La Cros

LOANS- Amount.	Tax valuation, person'l.\$3,004,141
Bonded debt Feb., 1900\$50,000	Tax valuation, person'l.\$3,004,141 Total valuation 189915,349,972
Tax valuation, real\$12,343,831	Population in 1890 was38,801 Population in 1896 was43,610

MADISON.—{MATTHEW J. HOVEN, Mayor. O. S. NORSMAN, Clerk.

MADISON.	0. S. NO
Madison is situated	in Dane Cour
LOANS-	When Due.
SPECIAL IMPROVE	
6s, Apr. 1, \$95,850	. Apr. 1, 1901
(\$10,650 due yearly)	
STREET REPAIR BO	
4198, Jan. 1, \$15,000	Jan. 1, 1913
Subject to call afte	r Jan. 1, 1903
41gs, Jan. \$15,000	Jan. 1, 1917
Subject to call afte	r 1907.
SEWER BONDS-	
48, July 1, \$37,000	July 1, 1918

4s, July 1, \$37,000... July 1, 1918
Subject to call after 1908.

4s, Apr. 1, \$40,000... Apr. 1, 1919
Subject to call after 1909.
WATER BONDS5s, A&O, \$8,000.... Apr. 1, 1902
Subject to call at any time.
42s, Jan. 1, \$10,000... Jan. 1, 1913
Subject to call after Jan. 1, 1903

The city's debt must not exc ed 5 per cent of the assessed valuation TAX-RECEIVABLE COUPONS.—The water bonds carry tax-

MANITOWOC.—{WILLIAM RAHR, Mayor.

TATTITIO	TTOO. (AB
Manitowoc is i	n Manitowoc Cou
LOANS-	When Due.
BRIDGE BONDS	
5s, Nov., \$25,00	0Nov. 1, 1900
(\$5,000 du	ne yearly) to 1904
HARBOR BOND	8
4198, \$15,00	0Jan. 15, 1906
DRAINAGE BON	DS-
	1907-'09-'11-'13
(\$2,000 due Jan.	2, in years named)
Deservation Do	MING.

Manitowoe is in Manitowoe County.

LOANS— When Due.

BRIDGE BONDS—

58, Nov., \$25,000 ... Nov. 1, 1900
(\$5,000 due yearly) to 1904

HARBOR BONDS—

1908. ..., \$15,000 ... Jan. 15, 1906

DRAINAGE BONDS—

48, J&J, \$8,000 ... 1907-'09-'11-'13

(\$2,000 due Jan. 2, in years named)

REFUNDING BONDS—

Total debt Feb. 25, 1900 \$92,000

Tax valuation, real. ... 2, 494,540

Tax valuation, person' 634,320

Tax valuation 1899. 3, 178,640

Assessm't from 40 to 50% act. value

Total tax (per \$1,000) '99. \$35-00

Population in 1890 was. ... 7,710

Fopulation in 1890 was. ... 7,740

MANITOWOC CO .- A. H. ZANDER, Co. Clerk.

County seat is Manitowoo.

LOANS-	When Due
REFUNDING BONDS	
4s, J&J, \$87,000.Ji	

LOANS—

REFUNDING BONDS—

4s. J&J. \$87,000 July 1,1900.'05
Bond. debt Jan. 1, 1900. \$87,000
Tax valuation, real.... 9,948,834
Tax valuatin personal... 1,541,485

INTLREST is payable at State Treasurer's Office, Madison.

MARATHON CO.-Anton Mehl, Treasurer, County seat is Wausau. As the \$4,000 due yearly on bonds mentioned below will be paid by the asylum, the county is practically

LOANS-	When Due.
ASYLUM BONDS-	-
58, J&D, \$76,000.	June '00 to '18
(\$4,000 du	e yearly)
Interest payable	in Wausau.
Total deht Feb 95	1000 978 000

2. Tax valuation, real,\$3,688,871
Total valuation pers*! . 1.214,018
T Total valuation 1899. . 4,092,899
Assessment about ½ actual value.
Population in 1890 was... 30,399
Population in 1899 (est.) ... 4,000

MARINETTE.— FRANCIS A. PROWN, Mayor.

This city is in Marinette County.	
LOANS - When Due.	
BRIDGE BONDS-	, \$43,500
6s, Oct., \$11,000Oct. 1, 1904	Bonded debt Mar. 1. 1900. \$126 000
5s, March. 8.000 Meh. 1, 1901	Tax valuation, real. 2.583 003
(\$2,000 due y'rly) to Meh. 1, 1903	Tax valuation, pers'l 1.220 604
SCHOOL BONDS—	Total valuation 18993.803.607
5s, Feb., \$4,000Feb. 1, 1901	Assessment 60% actual value.
(\$2,000 due y'rly) to Feb. 1, 1902	Total tax (per \$1,000) '99\$35.00
, \$15,000	Population in 1890 was 11.523
SEWER BONDS—	Population in 1900 (est.)16,000
58, Aug., \$37,500Aug. 1, 1900	- ()20,000

MILWAUKEE.— DAVID S. ROSE, Mayor. John R. WOLF, Comptroller. This city is situated in Milwaukee County.

This city is situate	ed in Milwauke
LOANS-	When Due.
BATH BONDS-'88	-'93-
58, J&J, \$14,000	July 1, 1900 to
(\$1,000 called y'rly)	July 1, 1913
4s, J&J, \$11,000	July 1, 1900 to
(\$1,250 called y'rly)	July 1, 1908
BRIDGE BONDS-	
4s, J&J, \$15,000	July 1, 1900 to
(\$5,000 called y'rly)	July 1, 1902
4s, J&J, \$16,000	July 1, 1900 to
(\$3,750 called y'rly)	July 1, 1903
4s, J&J, \$22,500	Jan. 1, 1901 to
(\$2,500 called y'rly)	Jan. 1, 1910
58, J&J, \$55,000	July 1, 1900 to
(\$5,000 called y'rly)	July 1, 1911
5s, J&J. \$130,000	July 1, 1900 to
(\$10,000 cal'd y'rly)	July 1, 1912
5s, J&J, \$42,000	July 1, 1900 to
(\$3,000 called y'rly)	July 1, 1913
58, \$60,000	Jan. 1, 1901 to
(\$3,750 called y'rly.	Jan. 1, 1916
CITY HALL BONDS	-
(\$3,750 called y'rly. CITY HALL BONDS 4s. J&J, \$27,000 (\$3,000 called y'rly).	Mar. 1, 1901 to
(\$3,000 called y'rly).	Mar. 1, 1910
D8. J&J. 8120.000	July 1, 1900 to
(\$10,000 called y'ly) 58, J&J, \$130,000	July 1,1911
58, J&J, \$130,000	July 1, 1900 to
(\$10,000 called y'ly) 58,, \$150,000	July 1, 1912
58,, \$150,000	July 1, 1900 to
(\$10,000 called y'ly)	July 1,1914
58,, \$240,000	July 1, 1900 to
(\$15,000 called y'ly).	July 1, 1915
FIRE DEPARTMENT	
5s, J&J, \$35,000 .	July 1, 1900 to
(\$2,500 called y'rly).	July 1, 1913
FLUSHING TUNNEL	
Ka T&T @100 000	Inly 1 1000 to

5s. J&J. \$35,000 .July 1, 1900 to (82,500 called y'rly).July 1, 1913 (82,000 called y'rly).July 1, 1910 to (86,000 called y'rly).July 1, 1900 to (86,000 called y'rly).July 1, 1916 (87,500 called y'rly).July 1, 1916 (87,500 called y'rly).July 1, 1900 to (87,500 called y'rly).July 1, 1905 HOSPITAL BONDS—
5s. J&J. \$35,000 ...July 1, 1900 to (82,500 called y'rly).July 1, 1913 LIBRARY BONDS—
4s. J&J. \$35,000 ...July 1, 1901 to (82,500 called y'rly).July 1, 1910 to (83,000 called y'rly).July 1, 1910 to (83,000 called y'rly).July 1, 1910 to (85,000 called y'rly).July 1, 1910 to (87,500 called y'rly).July 1, 1911 5s. J&J. \$108,000 ...July 1, 1900 to (87,500 called y'rly).July 1, 1917 for J&J. \$100 called y'rly).July 1, 1917 for J&J. \$100 called y'rly).July 1, 1900 to (82,000 called y'rly).July 1, 1900 to (82,000 called y'rly).July 1, 1900 to (85,000 called y'rly).July 1, 1910 to (85,000 called y'rly).July 1, 1900 to (85,000 called y'rly).July 1, 1900 to (85,000 called y'rly).July 1, 1910 to (85,000 called y'rly).July 1, 1900 to (85,000 called y'rly).July 1, 1900 to (85,000 called y'rly).July 1, 1900 to (85,000 called y'rly).July 1, 1910 to (85,000 called y'rly).

PAR VALUE OF BONDS.—The bonds are mostly for \$1,000 each.
INTEREST is payable in New York and Milwaukee.

School Bonds—
5s. J&J. \$365,000...July 1, 1900 to (\$5,000 called yr'ly).July 1, 1912
5s. J&J. \$175,000...July 1, 1900 to (\$12,500 due yr'ly).July 1, 1912
5s. J&J. \$26,250...July 1, 1900 to (\$12,500 due yr'ly).July 1, 1913
5s. J&J. \$26,250...July 1, 1900 to (\$1,500 due yr'ly).July 1, 1914
5s. ... \$75,000...July 1, 1900 to (\$7,500 called yr'ly).July 1, 1915
5s. ... \$120,000...July 1, 1900 to (\$7,500 called yr'ly).July 1, 1916
5s. ... \$120,000...July 1, 1900 to (\$7,000 called yr'ly).July 1, 1900 to (\$7,000 called yr'ly).July 1, 1900 to (\$7,000 called yr'ly).July 1, 1900 to (\$10,000 called yr'ly).July 1, 1900 to (\$2,500 called yr'ly).July 1, 1910 to (\$2,500 called yr'ly).July 1, 1910 to (\$2,500 called yr'ly).July 1, 1910 to (\$2,500 called yr'ly).July 1, 1900 to (\$2,500 called yr'ly).July 1, 1900 to (\$2,500 called yr'ly).July 1, 1900 to (\$2,500 called yr'ly).July 1, 1910 to (\$3,000 called yr'ly).July 1, 1910 to (\$3,000 called yr'ly).July 1, 1910 to (\$5,000 called yr'ly).July 1, 1910 to (\$6,000 called yr'l

April, 1900.	WISCONSIN-	-CITIES AND	TOWNS.		109
TOTAL DEBT, SINKING F	UNDS, ETC.—The subjoine	d state- LOANS- d, &c ADJUSTMENT	When Due.	LOANS— W PAVING BONDS—	hen Due.
		n. 1, '97. 58, Apr., \$98,0 ,352,250 GENERAL IM	00Apr. 1, 1912	5s, M&N, \$25,000Ma	rom date
Sinking funds 574,237	365,830 320,230	484,250 5s, M&N, \$25,	000 May 1, 1914	58,, \$20,000 SEWER BONDS—	1916
Net debt\$5,486,513 Water debt (included).\$1,123,000	\$5,700,150 \$6,207,750 \$5, \$1,298,750 \$1,474,500 \$1	,868,000 Optional after ,654,250 SCHOOL HOU	r 10 years from date.	58, Apr., 12,000Ap	r. 1, 1903
SINKING FUND.—The sinking ru	nd receives yearly a sum eq	HH1 10 9 0.0	oo 1900 to 1917 early on Sept. 1).	Optional after 5 years I	cine.
		An TO A 15 0	early on Sept. 1). 00Jan. 1, 1914 00Aug. 1, 1910 00June 1, 1913	Total debt Jan. 1, 1900 Sinking fund Net debt Jan. 1, 1900 Tax valuation, real	40,350
CITY PROPERTY.—The city rom water rates a larger sum yer to debt. The total valuation of 1900, was \$20,620,237.	rly than the total interest character or Jan	arges on uary 1, 48, July 1, 32	LOUU MUIII, I.	Lax valuation, rout	3,369,460 2,092,04
1900, was \$20,620,237.	he city's assessed valuation	(about 100 yearly,	901, to Mch. 1, 1919 1901 to 1909; \$2, 1910 to 1918; \$5.000	Total valuation 189910	0.461.508
ASSESSED VALUATION.—Tone-half cash value) and tax ra	ate have been: Personal To'l Assessed:	Mch. 1, 1919	1910 to 1918; \$5,000 17,000. July 1, 1919	Assessm't abt. 65 p.c., act City tax (per \$1,000), '99 Total tax (per M.) '99 Population in 1890 was.	\$17.25
Rears. Real Estate. 1899\$124,703,830	Property. Valuation, p \$27,268,073 \$151,971,903	781,000 5s,, \$17,00 822.07 Optional after	17,000. July 1, 1919 00	Population in 1890 was Population in 1899 (est.)	30,00
121,156,090	24,970,760 147,229,428 23,527,326 144,683,425 24,329,904 143,771,619	23·02 23·12 RACINI	E COUNTY	.—County seat is Racine.	
1895 118,184,040	24,365,973 142,550,013	20.45 LOANS-		Tax valuation, real\$1 Tax valuat'n, person'l	4,955,529
1890 41 646 373	14,229,596 105,484,055 55,875,969	58, F&A, \$47,0	000\$5,000 yearly. at County Treasury	Total valuation 18991'	7,943,483 36,268
POPULATION.—In 1890 por	ulation was 204,468; in 188 n 1895 it was 249,270; in 19	00 (esti-	o. 15, 1900\$47,000 ——	Population in 1895 was	41,110
mated), 300,000.		REEDS	BURG.—	HN CROOK, Mayor. FRICK DALY, Clerk.	
MILWAUKEECO	.—H. F. SCHULTZ, Th	LOANS-	n Sauk County. When due.	Total debt Jan. 1, 1900	\$28,000
County seat is Milwaukee.	e. County has no floating del	5s. J &J., \$28,	ELECTRIC LIGHT— 000Jan. 1,1901-10	Assessment about 12 acts Total tax(per \$1,000), 18	ial value
			y, 1905 to 1910.	Population in 1890 was	1,737
58, M&S, \$100,000Sept. 1, 190 58, J&J, 75,000July 1, 190 58, M&N. 50,000Nov. 1, 190 Bonded debt Feb.,1900 . \$225,00	9 Population in 1890 was 0 Population in 1895 was	236,101 287,932 RHINEJ	LANDER.		
INTEREST is payable at the o	flice of the County Treasurer.	Rhinelander LOANS— FUNDING BO	is the county seat of When Due.	Tax valutation, person'l	\$719,74
NEENAH.—{THOMAS	HIGGINS, Mayor. KES, City Clerk.	58, A&O, \$24,0	000 Feb. 1, 1901	Total valuation 1909	1 630 000
LOANS- When Due	e. Tot.equalz'd valu't'n'9 }\$1	825,530 Bonded debt F	reb. 7,'99 \$27,000	Total valuation 1899 Total tax (per \$1,000) '99 Population in 1890 was. Population in 1899 (est.) cal National Bank, New Yo	2,65
WATER WORKS BONDS— 58, J&J, \$60,000 1903 '08 '1 Total debt Feb. 24, 1900. 60,00 Tax valuation, real \$1,442,20 Tax valuation, personal. 383,32	3 Total tax (per \$1,000), '99 0 Population in 1890 was	\$33.00 INTEREST	is payable at Chemi	cal National Bank, New Yo	ork City.
Fax valuation, real\$1,442,20 Fax valuation, personal. 383,32	Population in 1899 (est.)	6,500 RIVER	FALLSA	LLEN P. WELD, Cler	rk.
INTEREST on water bonds is TAX FREE,—All bonds issued	payable at New York.	LOANS-	n Pierce County. When Due.	Assessed valuation, real.	8441,393
		5s, semi-an., \$	DS - 25,000. May 1, 1914	Assessed valuation, per'i. Total valuation 1899	121,512 563,107
OCONOMOWOC This city is in Waukesha Count		Sinking fund.	4,500	Assessment abt. 60% act. Assessment abt. 60% act. Tax rate (per \$1,000) 189 Population in 1900 (est.).	99.825·24
LOANS— When Du WATER-WORKS BONDS—	e Assessed valuat'n real 21		payable at Minneso	ta Loan & Trust Co., Minne	eapolis.
4s. Feb. 1, \$42,000. Feb. 1,1905-1	9 Total valuation 1899 1.	550,415 ,652,225 SHEBO	YGANThis	city is in Sheboygan Coun	ty.
(For amounts due each year, se V. 68, p. 123) ELECTRIC LIGHT BONDS—	Tax rate (per \$1,000) 1899	9.\$16.87 LOANS- BRIDGE & V	When Due.	SCHOOL BONDS- 48, M&S, %4",006Mar	r. 1. 1918
4s. Feb. 1, \$34,000 Feb. 1901-1 Bonded debt Feb. 1, 1900.\$76,00	Population in 1890 was Population in 1900 (est.).	3,500 4193, A&O, \$11	1,000Apr. 1, 1901 NT BONDS—	4s, M&S, \$4",006Mai Subject to call after: Bonded debt Mar. 10,'98.	3203.9U
-		Subject to	00Jan. 2, 1904 call after 1902.	Cash on hand Net debt Mar. 10, 1898 Tax valuation, real	7,069 246,839
OCONTO.—D. G. CL. This city is in Oconto County.	Asson, Mayor.	Subject to	00July 2, 1904 o call after 1902. 00Dec. 2, 1902	Tax valuation, personal.	1,113,078
Total debt Feb. 18, 1898. \$45,50 Tax valuation 1898 989.76 Total tax rate (per M.)'9941.0	0 Population in 1890 was 2 Population in 1880 was	\$5,219 RAILROAD A	ID BONDS—	Assessment is abt. 2 acts	al value
rotal tax rate (per M.)'9941.0 Real valuation 2,500,00	0 Population in 1895 was	6,017 REFUNDING	000Mar. 1, 1902 BONDS— 20,000 May 1, 1909	Total tax (per \$1,000) '9' Population in 1890 was Population in 1895 was	16,359
USHKUSH DIA	Vimani Clork	4198, M&N,	28,000May 1, 1911 on the railroad aid b	onds is pavable by the Mu	tual Life
OSHKOSH.—DAN V Oshkosh is situated in Winneba		Insurance Con National Bank	npany, Milwaukee; o k, N. Y. City; on the	on the refunding bonds at the improvement bonds due i	ne Fourtl n 1902 a
LOANS— When Due	E. LOANS-	hen Due. the City Trea German Bank	sury; on others at , Sheboygan, Wis.	the Bank of Sheboygan	or at the
1 88, June, \$50,000 1902-1 (\$5,000 due yearly.)	1 48,, \$50,000 PARK BONDS-	SOUTH	MILWAU	KEE.—This place is in	Milwan
CITY HALL BONDS— 58, Feb. 15, \$14,0001901 to 190 (\$2,000 due yearly in Feb.)	\$42,000	kee County.			
(\$2,000 due yearly in Feb.) FUNDING BONDS— 48, A&O, \$91,000Aug. 1, 191	7 SCHOOL BONDS— 4198, Sept., \$8,000	School bonds.	15.000	Sinking fund Net debt Feb. 20, 1900 Tax valuation 1899	1.449.29
IMPROVEMENT BONDS— \$7,754				Real valuation (about) Population in 1899 (est.)	5,000,000
INTERESTOR the railroad bon Bank of Commerce; on the city			_		
reasurer; on all other bonds at	Oshkosh.	and sewer bon	situated in Douglas	County. Most of the specave been extended or excha	ial stree
OPTIONAL—The bridge, park call after five years from date of	and sewer bonds are all suissue.	changed on th	98, and the balance e same basis within	will probably be extended a short time.	ed or ex
BONDED DEBT October 1, 321,500; total debt, \$376,254.		ng debt, BRIDGE BON	When Due.	Special Assessment Loa HARBOR IMPROVEMENT	ns— NTS—
ASSESSED VALUATION in per \$1,000), \$28.50. Assessed v	1899 was \$9,279,993; total	68. F&A. 850.	000Aug. 1, 1910		
POPULATION in 1890 was 2	2,836; in 1897 was \$9,279,	Subject to cal	000Apr. 21, 1908 Il since Apr. 21, 1898	(Part due yearly Ju	1900-1900 16 1.)
OUTAGAMIE CO		6s, F&A, \$20,	CTION BONDS— 000Aug. 1, 1910 DS—	(Part due yearly on D	ec. 1.)
LOANS- Amoun	t. Tax valuation, person'l.\$1	,650,075 58, J&J, \$166,	,000Jan. 2, 1912 ,000July 2, 1912		
58, A&O, \$50,000 1901-191 (\$5,000 due yearly on April 1).	Total valuation 189911. O Assessment about 4 actual	I value Same Down	DS—	STREET IMPROVEMENT	HONDS-
Total debt Jan 1 1000 eeo oo	Population in 1890 was	38,690 6s, F&A,\$200,	000Aug. 1, 1910 000Aug. 1, 1911	6s. 5s, \$703,288 SEWER IMPROVEMENT 6s, 5s,, \$101,965	100
Fax valuation, real9,686,74	7 2 optimion in 1895 was	INTEREST	on Village Hall be	68, 58, \$101.965	190
PORTAGE CO	ounty seat is Stevens Point.	National Park Bank of North	Bank; on harbor America in New Yo	onds is payable in New Yo improvement bonds at the rk City: on school bonds,	Nationa partly in
RULDING PAUL BOAD	e. Tax valuation, person'l	8994,712 New York at	in New York at Nat.	Bank and partly in Supe	erior. Al
Jan., \$100,000Jan. 1. 191	12 Equalized valu'n 1899 5	,654,788 TOTAL DE ,000,000 616,418. sink	BT. ETC.—The totaling funds, \$228,699;	al debt on January 1, 1900 net debt, \$1,387,719. e city's assessed valuation been as follows in the year	, was \$1,
Nat Evapona Ponk Milwanka	e State & Co. tax (per \$1,000	24,798 of actual value	VALUATION.—The	e city's assessed valuation been as follows in the year	(about 4
on the 5s by the County Treasure Total debt Jan. 1, 1899 \$195,00 Tax valuatio n,real 5,849,90	r. Population in 1880 was 0 Population in 1895 was	28.531	Real.	Personal. Total. 2	IGE TOLE
		1899 1898	\$9,496,214 \$1 11,763,503	1,107,936 $$10,604,15010,380,430781,626$ $12,545,129$	\$40.50 49.00 32.70
DACINE (MICHARI	HIGGINS Mores				021
RACINE.—{MICHAEL HENRY J. Racine is situated in Racine Con	HIGGINS, Mayor. SCHROFF, City Clerk.	1895		781,626 12,545,129 1,295,058 19,679,102	29.60

POPULATION in 1895 according to 1890 according to U. S. Census it w	o State census was 26,176; in as 11,983; in 1899, estimated,
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WAUKESHA.—This city is the county seat of Waukesha

LOANS-	When Due.
SEWER BONDS-	
5s, J&J, \$2,000	1900 to 1901
5s, Feb., 30,000	1910
PUBLIC BUILDING	
5s, J&J, 10,000	
SCHOOL BONDS-	
5s, Feb., \$3,000	1900
5s, Feb., 3,500	1899 to 1901
5s, Feb., 10,250	1899 to 1904
4m TAT 25 000	1899 to 1918

STREET IMPT. BONDS-
6s, M&S, \$8,613 96 March '99-'08
Bond. debt Jan. 1, '99 \$97,750
Cimbin a fund
Sinking fund 5,050
Net debt Jan. 1, 1899 92,700
Assessed valuation, real.2,565,130
Assessed valuation, per'l 734,150
Total valuation 1899 3,299,280
Assessment about 12 actual value.
Tax rate (per \$1,000) 1899.\$25.80
Population in 1899 (est)8,000
Population in 1890 was 6.321

INTEREST payable at office City Treasurer.

WAUSAU. - Wausau is situated in Marathon County.

LOANS-	When Due.
REFUND'S MUNICI	PAL BONDS-
5s, M&S, \$25,000	
(\$5,000 due y'rly) to	
SCHOOL HOUSE BO	
5s, M&S, \$30,000	Sept. 18, 1900
(\$5,000 due y'rly) to	Sept. 18, 1905
SEWER BONDS-	
5s, A&O, \$7,500	1900 to 1902
(\$2,500 payable yea	rly on Oct,15.)

WATER WORKS BONDS-
5s, A&O, \$90,000 Apr. 1, 1905
Bonded debt Feb. 25, 1900. \$152,500
Water debt (included) 90,000
Tax valuation, real2,356,535
Tax valuation, personal. 953,899
Total equal. val. 1899 3,310,434
Assessment is 23 actual value.
Total tax (per \$1,000) '99\$32.19
Population in 1890 was9,253
Population in 1900 was 19 500

WINNEBAGO CO.-M. J. ROUNDS, Treas.

OBURORU 18 THE CO	unty seat.
LOANS-	When Duc.
ASYLUM BONDS-	
4198,, \$66,000	*****
JAIL NOTES	
3s, Apr. 1, \$20,000.	Apr. 1, '01-'04
(\$2,000 due 1900-	-\$5,000 yearly
1901 to 1	904.)
Bonded debt Feb. 2	6,1900.\$86,000
Bonds are exemp	from taxes. In

Floating debt	\$22,000
Total debt Feb. 25, 1900.	
Tax valuation, real15	
Tax valuation, pers'1 3	,858,98
Total valuation 189919	
Assessment abt. 3-5 actu	
Population in 1890 was	50,097
Population in 1900 (est.).	60,000
terest is payable in New Y	ork Cits

ADDITIONAL STATEMENTS

In the table below we give statistics regarding all counties in Weonain and of other civil divisions which have reported an indebt ness of over \$20,000 and which are not represented among the fogoing detailed reports. We add the population from the U. S. Centrol 1890. Valuation figures are for 1890.

es are for	1599.		
Bonded	Total	Equalized	Popu-
debt.	debt.	valuation.	lation.
\$35,000	\$35,000	\$4,495,109	22,664
20,000	20,000	10,033,406	30,673
30,000	30,000	5,209,930	22,117
*****	50,000	4,032,207	23,211
*****	26,000	3,367,512	5,010
49,000	49,000	2,108,340	5,258
25,000	25,000	3,970,106	19,121
90,000	90,000	20,496,354	43,220
*****	125,000	6,353,294	23,139
	19,000	1,749,134	6,731
24,500	25,500	4,373,721	25,111
14,250	46,500	695,204	2,926
32,500	32,500	843,563†	*4,293
	Bonded debt. \$35,000 20,000 30,000 25,000 90,000 19,000 24,500 14,250	debt. debt. \$45,000 \$85,000 \$20,000 \$20,000 \$0,000 \$20,000 \$0,000 \$20,000 \$0,000 \$26,000 \$49,000 \$25,000 \$90,000 \$90,000 \$125,000 \$19,000 \$24,500 \$25,500 \$14,250 \$46,500	Bonded debt. Total debt. Equalized valuation. 485,000 \$35,000 \$44,495,109 20,000 20,000 10,033,406 30,000 30,000 5,209,930

^{*} Population in 1895. † Tax rate, per \$1,000, for 1899 was \$32.00.

State of Minnesota.

DEBT, RESOURCES, ETC.

Organized as a Territory (Act March 3, 1849)	- March 3, 1849
Admitted as a State (Act Feb. 26, 1857)	- May 11, 1858
Total Area of State (square miles)	83,365
State Capital	- St. Paul
Governor (term expires 1st Monday 1901) -	- John Lind
Secretary of State (1st Monday Jan. 19)1) -	- Albert Berg
Treasurer (1st Monday Jan. 1901) A	ugust T. Koerner
Auditor (1st Monday Jan. 1903)	- R. C. Dunn
Logislature mosts biompielle in odd manus	on the Threader

Legislature meets biennially in odd years on the Tuesday after the first Monday in January, and sessions are limited to ninety days.

HISTORY OF DEBT,-For the history of Minnesota's debt see AND CITY SUPPLEMENT, April, 1893, page 103. The details of

Minnesota's del	ot are give	en in t	the fo	llo	ving	statem	ent:	
LOANS	_	-	-In	tere	st	-	-Prine	cipal.
NAME AND PUR	POSE.		Rate.	Pa	yable	e. Wh	en Due.	Outstand'g.
State funding to Subject	to call at	any ti	me (J	& J	July	1, 1921 yearly.)	\$1,279,000
Certificates of i	ndebtedn	856	4	J	& .		1, 1900	
do	do	****	4	J	& .	J Jul	y 1, 1902	50,000
do	do		4	J	& J	July	1, 1903	250,000
do	do	****	3	J	& J	July	1, 1903	50,000
do	do		•	T	. 1	T-al-	- 1 1000	300 000

do do 3 J & J July 1, 1908 100,000 INTEREST on the bonds is payable in New York; on the certifi-ates of indebtedness at the office of the State Treasurer.

TOTAL DEBT.—On February 1, 1900, the total bonded debt of the State was \$1,279,000, of which \$399,000 was held in various Minnesota State funds.

TAXABLE VALUATION, .-- The taxable valuation, total tax levied and the rate of State tax have been as follows for the years named.

e Valuation. Total Taxes State Ta		
ersonal. Total. Levied, n. 21 00	Personal.	Real.
2,808,154 \$585,083,328 \$14,539,285 \$1.7	\$92,808,154	1899\$492,275,174
9,448,796 579,252,130 13,847,896	89,448,796	1898 489,803,334
5,624,134 570,598,813 14,084,405 1.8	85,624,134	1897 484.974.679
5,493,875 563,945,668 13,595,949 1.8	85,493,875	1896 478,451,788
	85,114,394	1895 556,135,887
	98,947,498	1893 543,956,153
	91,043,649	1892 546,496,309
	95,418,115	1889 463,943,397
	94,846,604	1887 391,823,360
2,720,902 401,729,766 8,383,696 1.8	82,720,902	1885 319,008,864
	54,581,906	1880 203,473,637
E 100 407 010 0EE 740 0 000 400	45,162,467	875 173,693,276
0.010 808 08 100 080 0 000 0	19,912,525	870 67.221 348
	5,914,683	861 33,350,057

best choil and university purposes.

DEBT LIMITATION.—Minnesota has protected the State from ex-DEST LIMITATION.—Similar and proveded the state from ex-travagant expenditures through restrictions which its Constitution puts on every kind of debt making. That instrument fixes the limit at \$250, 000 "for the purpose of defraying extraordinary expenditures;" and apamendment, ratified in 1879, extended this power to \$250,000 additional "for erecting and completing buildings for the insane, a deaf, tional "for erecting and completing bulleting for the manne, a usar, dumb and blind asylum, and State prison." Besides the foregoing, it is also provided that the State credit shall not be loaned, &c. With regard to the debt of municipalities there is but one section in the Constitution which relates to that subject, and that has reference to making railroad debt.

FIRST, as to State indebtedness, the sections which treat of the subject are in article 9, sections 5, 6, 7, 8 and 14.

FIRST, as to State indebtedness, the sections which treat of the subject are in article 9, sections 5, 6, 7, 8 and 14.

SECTION 5. (Public debtmay be contracted.) For the purpose of defraying extraordinary expenditures, the State may contract public debts, but such debts shall never, in the aggregate, exceed two hundred and fifty thousand dollars; every such debt shall be authorized by law for some single object, to be distinctly specified therein; and no such law shall take effect until it shall have been passed by the vote of two-thirds of the members of each branch of the Legislature, to be recorded by the yeas and nays on the journals of each House, respectively; and every such law shall levy a tax, annually, sufficient to pay the annual interest of such debt, and also a tax sufficient to pay the principal of such debt within ten years from the final passage of such law, and shall specially appropriate the proceeds of such taxes to the payment of such principal and interest; and such appropriation and taxes shall not be repealed, postponed, or diminished, until the principal and interest of such debt shall have been wholly paid. The State shall never contract any debts for works of internal improvement, or be a party in carrying on such works, except in cases where grants of land or other property shall have been made to the State, especially dedicated by the grant to specific purposes; and in such cases the State shall devote thereto the avails of such grants, and may pledge or appropriate the revenues derived from such works in aid of their completion.

Section 8.—(Public debt how contracted.) All debts authorized by the preceding section shall be contracted by loan on State bonds of amounts not less than five hundred dollars each, on interest, payable within ten years after the final passage of the law authorizing such debt; and such bonds shall be kept by the Treasurer in numerical order, so as always to exhibit the number and amount unpaid and to whom severally made payable.

Section 8.—(Appropriation

cases and in the manner province in the first and sixes excessed a article.

Section 8.—(Appropriation of money received from loan or State bonds.) The money arising from any loan made, or debt or liability contracted, shall be applied to the object specified in the act authorizing such debt or liability, or to the repayment of such debt or liability, and to no other purpose whatever.

Section 14.—(State debt for public buildings). For the purpose of erecting and completing buildings for a hospital for the insane, a deaf, dumb and blind asylum, and State prison, the Legislature may by law increase the public debt of the State to an amount not exceeding two hundred and fifty thousand dollars, in addition to the public debt already heretofore authorized by the Constitution, and for that purpose may provide by law for issuing and negotiating the bonds of the State and appropriate the money only for the purpose aforesaid; which bonds shall be payable in not less than ten nor more than thirty years from the date of the same, at the option of the State.

SECOND, as to city, county or other municipality the only restriction on the debt-making power in the Constitution is the following, found in article 9, section 15.

article 9, section 15.

SECTION 14.—(Municipal debts in aid of railroads.) The Legislature shall not authorize any county, township, city or other municipal corporation to issue bonds or to become indebted in any manner to aid in the construction or equipment of any or all railroads to an amount that shall exceed five per centum of the value of the taxable property within such county, township, city, or other municipal corporation; the amount of such taxable property to be ascertained and determined by the last assessment of said property made for the purpose of State and county taxation previous to the incurring of such indebtedness.

The foregoing was adopted as an amendment in 1879. Before its adoption the section read so as to authorize municipal corporations to issue bonds in aid of railroads to ten per cent of valuation. Hence the amendment consisted in simply changing the word ten and making it

This is all the Constitution contains with reference to the debts of municipalities. The Legislature, however, has made some general provisions governing bond issues, which will be found in the STATE AND CITY SUPPLEMENT for October, 1899, and in previous numbers of that publication

POPULATION OF STATE.—The population of Minnesota has been as follows in the years named: 1895. 1,573,350 | 1880. 780,773 | 1860. 172,023 1890. 1,301,826 | 1870. 439,706 | 1850. 6,077

CITIES, COUNTIES AND TOWNS

IN THE

STATE OF MINNESOTA.

NOTE. - For reports not found in alphabetical order among the following, see "Additional Statements" at end of this State.

ALBERT LEA.-T. W. WILSON, Mayor.

Albert Lea is situated in Freeborn County. The debt as below given includes the debt of the township and the school districts.

April, 1900.	וט – קוטפבון אוואן	ו עאַאַ פּבווו	UWNS.	111
Bonded debt Oct. 1, 1899. \$95,000 Total debt Oct. 1, 1899 99,000 Tax valuation, real 755,922 Tax valuation, personal. 318,620	Assessment is ¹ 3 actual value. Total tax (per M.) '99\$35.40	†Total bonded debt	Aug. 1, '99. .\$2,100,250	Apr. 1, '98. Feb. 15, '97. Feb. 10, '96. \$2,055,250 \$1,942,250 \$1,917,250 *666,423 763,606 1,135,552
Tax valuation, real	Population in 1899 was5,000 Population in 1890 was3,305	* Includes \$138,94 †Not including wat	9 of special as er debt, which	*666,423 763,606 1,135,552 seesment certificates. amounted Aug. 1, 99, to \$2,356,000.ug. 1, 1899, of \$106,537. ling bonds are not strictly a liability
AUSTINT. M. Fos	TER, Recorder.	The \$138,250 of 6 p	per cent refunc ere issued by t	ling bonds are not strictly a liability the village of Duluth under a special
Downs	Mower County Bonded debt Mar. 1, 1900. \$69,000 Tax valuation, real	of St. Louis County	re which prov shall levy a spe	the village of Duluth under a special ides that the County Commissioners social tax to pay the interest on them
68, M&S, \$10,000Har. 1, 1000	Tax valuation, real753,751 Tax valuation, personal220,975 Total valuation 1899974,726	and provide a sinkin	g runa to meet	them at maturity. ecity's assessed valuation (estimated tax rate have been as follows:
68, M&N, \$16,000Nov. 1, 1904 REFUNDING BONDS—	Assesament is about 13 actual val. Total tax (per \$1,000) '99. \$43.20	at 50 per cent of act	Real .	Personal Assessed Tax Rate
68, M&N, \$16,000NOV. 1, 1905 REFUNDING BONDS— 68, J&J, \$14,000July 1, 1905 51 ₉₈ , M&S, 4,000Sept. 1, 1905 WATER BONDS— MATER BONDS— 1, 1905	Population in 1895 was5,082 Population in 1890 was3,901 Population in 1899 (est.)7,500	Years. 1899 \$2	Estate. 2,716,258	Property. Valuation, per \$1,000 \$3,442,777 \$26,159,035 \$24.90
		1898. \$2 1897. 2 1896. 2 1895. 3	6,112,865 6,027,211	4,142,669 26,921,943 28·10 4,178,754 30,291,619 31·40
New York by the American Exch	and water 6s due 1902 is payable in nange National Bank; on railroad 6s s' Loan & Trust Company; on the k by the Chemical National Bank,	1895 3 1894 3	6,157,713 5,848,886	4,178,754 30,291,619 31:40 4,438,844 30,476,155 31:40 4,855,550 41,013,263 27:90 4,914,577 40,763,463 28:30
refunding 6s due 1903 in New Yor on other loans in Austin.	k by the Chemical National Bank,	1890 1	9,385,553	2,331,100 23,700,003
_	I. STEVENS, County Auditor.		-	dation was 59,396; in 1890 it was 9 (estimated) 65,000.
a		Board of E		ct.—C. A. Bronson, Clerk
FUNDING BONDS— When Due FUNDING BONDS— When Due	Tax valuation, real 2,118,838 Tax valuation, personal 429,485	LOANS- BUILD'G AND PURC		BUILD'G & PURCH. SITES—(Con.)
68, Mar. 15, \$25,000. Mar. 15, 1907. 68, June 15, 16,000. Mar. 28, 1908. 68, May 15, 16,000. May 15, 1911.	Net debt Feb. 1, 1900 \$57,651 Tax valuation, real 2,118,838 Tax valuation, personal 429,485 Total valuation 1999 2,548,323 Assessment about 4 actual value. State tax (per \$1,900) 1899 \$293			5s, J&D, 150,000June 1, 1924 4 ¹ 2s,J&J, \$150,000Jan. 1, 1921 OTHER BONDS—
COURT HOUSE AND JAIL BONDS- 78, July 1, \$18,000June 1, 1904	State tax (per \$1,000) 1899\$2'93 County tax (per \$1,000) 1899.10'40 Average school tax 189915'00	68, M&N, 12,000 58, J&J, 15,000 58, J&J, 15,000 58, J&J, 45,000	July 1, 1905 July 1, 1906	7s, J&D, \$1,000Dec. 3, 1900 5s, J&J, 20,000Jan. 15, 1904 Total debt Mch. 1, 1900\$978,000
78, July 1, \$18,000 June 1, 1904 Bonded debt Feb. 1, 1900.\$76,500 Floating debt	Average school tax 189915 00 Population in 1890 was 9,401 Population in 1895 was 11,054	58,, 45,000 58, M&N, 50,000 58, F&A, 200,000 58, M&S, 100,000 58, M&N, 200,000	Sept. 1, 1907 Nov. 1, 1913	Total debt Mch. 1, 1900\$978,000 Tax valuation (see city of Duluth) School tax rate (per M.) '99.\$4-30
MUNKING LUNG	1 1 opulation in 1000 (65t.)20,000	58, F&A, 200,000 58, M&S, 100,000	.Aug. 1, 1921 Sept. 1, 1922	School tax rate (per M.) '99.\$4'30 Population 1900 (est.)61,549
ang Co., New York City; on all oth	onds is payable by the Corbin Bank- ner loans at the County Treasury.	INTEREST on the	7 per cent be	onds is payable at the First National er. Exch. Nat'l Bank, New York.
BRAINERD{J. H. W.	KOOP, Mayor. LINNEMAN, Treasurer.		_	
Brainerd is in Crow Wing Count	y. Floating debt \$18 000	Faribault is in Rice	County.	. Mott, Mayor.
58,, \$25,000 Oct. 1, 1917	Total debt Jan. 1, 1899 122,000	LOANS— CITY BONDS—	When Due.	Floating debt
ELECTRIC LIGHT BONDS— 68, J&J, \$40,000Jan. 1, 1908 68, M&S, 20,000Mar. 1, 1908 REFUNDING JAIL BONDS—	Sluking fund	58, J&J, \$20,000 41 ₂₈ , J&J, 10,000 RR. bonds, \$40,000	July 1, 1903 July 1, 1903	Sinking fund 10,000 Tax valuation 1898 \$3,371,710 Tax rate (per \$1,000) '98 \$2850 Population in 1895 was 7,616 Population in 1800 was 7,616
REFUNDING JAIL BONDS—	Tax valuation, personal. 276,134 Total valuation 1898 1,573,134 Assessment about 5a actual value.	School b'ds, 20,000 Ronded debt April 1.	do do '99 \$157.000	Population in 1895 was
\$4,000. SEWER BONDS— 68, A&O, \$15,000Apr. 1, 1907	Assessment about 58 actual value. Total tax (per \$1,000) 1898.\$47.50 Population in 1890 was5,703		_	-G. A. ERICSON, C ty Clk.
	Population in 1899 (est.)8,500 ewer bonds is payable in Brainerd, in New York City.	Fergus Falls is in C	tton Toil Coun	+ 17
	tin New York City. TRICT.— JOHN F. HURLEY,	BUILDING AND IMP	When Due. BONDS—	REFUNDING BONDS— 14198,, \$10,000July 1, 1905
Treasurer.		68 F & A, \$26,000 Subject to call after CITY HALL, &C., BO	Aug. 1, 1902	Tax valuation, real730,895
Total debt Feb., 1, 1898\$100,000 Tax valuation 18971,601,835	Assessment about ² 3 actual value. School tax (per \$1,000) '97.\$16.51 Population 1897 (est.)8,000	CITY HALL, &c., Bo 68 A&O, \$10,000., ELECTRIC LIGHT B	Oct. 17,1908 ONDS-	Total valuation 1899992,115 Total tax (per \$1,000) 1899.\$45.71
_		58, J&D, \$25,000	Dec. 1, 1905	REFUNDING BONDS— 4 '98,, \$10,000
County seat is Moorhead.	O. J. KITTELSRUD, Auditor.	HASTINGS		BERGEN, Treasurer.
COURT HOUSE & JAIL BONDS—	Tax valuation, real\$4,139,752 Tax valuation, personal . 988,404 Total valuation 18995,128,156	Hastings is in Dake	ota County. When Due.	SCHOOL BONDS-
68, Apr. 16, \$37,000Apr. 16, 1903 REFUNDING BONDS— 68, A&O, \$30,000Apr. 1, 1905	Ass'nt about 13 to 12 actual value.	LOANS- ASYLUM BONDS- 48, M&N, \$8,000		4s, J&J, \$30,000July 1, 1909-'19 \$1,000 due yearly 1909-1918. \$1,000 due 1919.
Funding Bonds— 58, June 1, \$40,000June 1, 1915	Population in 1895 was15,154	48, M&N, \$8,000 Optional after Mi HIGH WAGON BRID 58, J&J, \$40,000	ay 1, 1909. GE BONDS—	Bonded debt Men. 1, 1900.884,000
Total debt Jan. 1, 1900 \$107,000	bonds is payable in New York City	REFUNDING BONDS	_	The city has no floating debt. Tax valuation, real \$632,398 Tax valuation, personal. 176,706 Total valuation 1899 809,104
and on the 5s at the County Treas	urer's Office.	5s, J&J, \$20,000 St. P. & C. Ry. Co. 6s, Mar. 1, \$16,000		Total tax (per \$1,000), '99\$31.20
CROOKSTON.—WI	LLIAM A. LANCTOT, Clerk.			Population in 1890 was3,705 Population in 1900 about4,000
	Sinking fund assets \$8,845 Net debt Jan. 1, 1900 94,155	on all other bonds in	refunding bo New York Cit	onds of 1914 is payable in Hastings;
78,, \$33,000June 1, 1912	Assessed valuation, real. 696,492	HENNEPIN	COA	. W. HASTINGS, Treasurer.
78,, \$16,000 May 1, 1968 BRIDGE AND FUNDING BOND.	Assessed valuation, per'l. 404,755 Total valuation 18991,101,247 Assessment abt. ¹ 3 of actual value.	County seat is Min	neapolis.	Bond'd debt Mar., 1900 \$1,875,000
78,, \$30,000June 1, 1915 IMPOVEMENT BONDS—	Population in 1990 was 2 457	LOANS— CT. HOUSE & CITY 4128, J&J, \$335,000.		
58, \$24,000 Dec. 1, 1918 Bonded debt Jan. 1, 1900.\$103,000	Population in 1900 (est.)5,500	4128, J&J, \$335,000 4128, J&J, 315,000 4128, J&J, 315,000 4128, A&O, 600,000 4128, A&O, 400,000 48, J&J, 100,000 BRIDGE BONDS—	July 1, 1921 Apr. 2, 1924	Tax valuation, real 97,476,277 Tax valuation, pers'i. 20,502,830 Total valuation 1899117,979,107
INTEREST is payable at the H		48, J&J, 100,000	.Apr. 1, 1925 .Jan. 1, 1920	Assessment about 35 actual value.
CROW WING CO.	.—County seat is Brainerd. Assessed valuat'n, pers'l \$463,041 Total valuation 18982,584,280	4198, M&S, \$75,000	Sept. 1, 1917 Sept. 1, 1919	Assessment about ³ 5 actual value. State & co. tax (per M.) '99 \$6-90 Population 1890 was 185,294 Population in 1899 (est.)237,000
		4128, J&D, \$15,000	.Dec. 1, 1919	
Assessed valu'n, real2,121,239	11 Opulation in 1000 was0,002	TAX FREE.—All I		exempt, tional Park Bank in New York City.
DULUTH }T. W. HUG	O, Mayor. ADLE, Clerk.	LAKE CO	_	
LOANS - When Pro-	and the same of th	County seat is Two	Harbors.	
GENERAL ETIME DOWNS		COURT HOUSE AND 58, July, \$3,000	JAIL BONDS— 1900-1902	Net debt Mch. 1, 1900 33.972
58, M&N, 100,000. Nov. 1, 1912	4-98, S. J. 43, \$250,000. July 1, 1926 48, A&O, 45,000	(\$1,500 due yearly	on July 1.)	Tax valuation, personal. 72,834 Total valuation 1899 2.432.822

Total debt Oct. 1, 1899 95,000 Tax valuation, personal 755,928 Tax valuation, personal 318,620 Total valuation 1899 1,076,548	Floating debt
ALISTIN _T. M. FOSTER, Recorder.	* Includes \$138,949 of special assessment certificates. †Not including water debt, which amounted Aug. 1, 99, to \$2,356,000. The city had a sinking fund on Aug. 1, 1899, of \$196,337. The \$138,250 of 6 per cent refunding bonds are not strictly a liability of the city, as they were issued by the village of Duluth under a special. Act of the Legislature which provides that the County Commissioners of \$1 Louis Country hall lays, a special fay to you the interest of the
This city is the county seat of Mower County When Due, Bonded debt Mar. 1, 1900. \$69.000	of the city, as they were issued by the village of Duluth under a special Act of the Legislature which provides that the County Commissioners of St. Louis County shall levy a special tax to pay the interest on them
	and provide a sinking fund to meet them at maturity. ASESSED VALUATION.—The city's assessed valuation (estimated at 50 per cent of actual value) and tax rate have been as follows:
68, M&N, \$16,000Nov. 1, 1904 Assessment is about 13 actual val.	Real Personal Assessed Tax Rate
WATER RONDS- Population in 1899 (est.)7,500	Years. Estate. Property. Valuation. per \$1,000 1899. \$22,716,258 \$3,442,777 \$26,159,035 \$24*90 1898. 22,779,274 4,142,669 26,921,943 28*10 1897. 26,112,865 4,178,754 30,291,619 31*40 3000. 3000. 3000. 3000. 31*40
68, M&N, \$25,000 Nov. 1, 1902 I INTEREST on city 68 due 1909 and water 68 due 1902 is payable in New York by the American Exchange National Bank; on railroad 68 due 1904 in New York by Farmers' Loan & Trust Company; or the	
refunding 68 due 1903 in New 10rk by the Chemical National Bank,	1000 10,000,000 1,001,100 20,100,000
on other loans in Austin.	POPULATION.—In 1895 population was 59,396; in 1890 it was 37,979; in 1880 it was 838; in 1899 (estimated) 65,000.
BECKER CO.—L. M. STEVENS, County Auditor. County seat is Detroit City. LOANS— When Due. FUNDING BONDS— 68, Mar. 15, \$25,000. Mar. 15, 1907 68, June 15, 16,000. May 15, 1911 Assessment about 4, actual valuat valuation.	DULUTH SCHOOL DISTRICT.—C. A. BRONSON, Clerk Board of Education.
LOANS— When Due. Net debt Feb. 1, 1900 \$57,651 Tax valuation, real 2,118,838 48, Mar. 15, \$25,000. Mar. 15, 1907 68, June 15. 16,000. Mar. 28, 1909 49, May 15, 16,000. May 15, 1911 Assessment about 4 actual value.	LOANS— When Due. Build's & Purch. Sites—(Con.) Build's And Purchas's Sites— 5s, J&D, 150,000June 1, 1924
68, June 15, 16,000. May 15, 1901 88, May 15, 16,000. May 15, 1901 COURT HOUSE AND JAIL BONDS— 78, July 1, \$18,000. June 1, 1904 Courty tax (per \$1,000) 1899. \$22.93	5a T&T 15 000 Tuly 1 1005 7a L&D \$1 000 Dec 2 1000
	58, J&J, 15,000 July 1, 1905 78, J&D, \$1,000 Dec. 3, 1900 58, J&J, 15,000 July 1, 1906 58, J&J, 20,000 Jan. 15, 1904 58,, 45,000 Sept. 1, 1907 Total debt Moh. 1, 1900, \$978,000
Sounded debt	58, J&J, 15,000 July 1, 1906 58, J&J, 20,000 Jan. 15, 1904 58,, 45,000 Sept. 1, 1907 Total debt Meh. 1, 1900 8978,000 58, M&N, 50,000 Nov. 1, 1913 Tax valuation (see city of Duluth) 58, F&A, 200,000 Aug. 1, 1921 School tax rate (per M.) '99, 84'30 58, M&S, 100,000 Sept. 1, 1922 Population 1900 (est.) 61,549
INTEREST on the 7 per cent bonds is payable by the Corbin Bank- ing Co., New York City; on all other loans at the County Treasury.	5s, M&N, 200,000May 1, 1923 INTEREST on the 7 per cent bonds is payable at the First National Bank, Duluth; on all others at Amer. Exch. Nat'l Bank, New York.
BRAINERD.— {J. H. KOOP, Mayor. Brainerd is in Crow Wing County.	FARIBAULTR. A. MOTT, Mayor,
LOANS- When Due. Floating debt \$18,000	Faribault is in Rice County.
	LOANS— When Due. Floating debt
68, J&J, \$40,000 Jan. 1, 1908 Tax valuation, real 1,297,042 68, M&S, 20,000 Mar. 1, 1909 Tax valuation, personal 276,134 REFUNDING JAIL BONDS— Total valuation 1898. 1,573,134 ,\$4,000 Assessment about 5 actual value.	58, J&J, \$20,000. July 1, 1903 Sinking fund 11,000 429, J&J, 10,000 July 1, 1903 RR. bonds, \$40,000. part each year School b'ds, 20,000. do do Bonded debt April 1, '99, \$157,000 Population in 1895 was
58,, \$25,000	FERGUS FALLS.—G. A. ERICSON, C ty Clk.
INTEREST on the bridge and sewer bonds is payable in Brainerd, on the electric light and Jail bonds in New York City.	Forms Fells is in Ottor Tail County
BRAINERD SCHOOL DISTRICT JOHN F. HURLEY,	LOANS.— When Due. REFUNDING BONDS— BUILDING AND IMP. BONDS— 4 ¹ 28,, \$10,000, July 1, 1905 68 F & A, \$26,000Aug. 1, 1912 Total debt Feb. 1, 1900 \$71,000 CITY HALL, &C., BONDS— Tax valuation, personal 261,220 68 A&O 210,000 Oct. 17,1908. Total valuation, personal 261,220 68 A&O 210,000 Oct. 17,1908. Total valuation, personal 261,220 68 A&O 210,000 Oct. 17,1908. Total valuation, personal 299, 198
Treasurer. Total debt Feb., 1, 1898\$100,000 Assessment about ² 3 actual value. Tax valuation 18971,601,835 School tax (per \$1,000) '97.\$16'51	
Population 1897 (est.)8,000	ELECTRIC LIGHT BONDS— 5s, J&D, \$25,000Dec. 1, 1905 Total tax (per \$1,000) 1899.\$45.71. Population in 1895 was4,497 Population in 1900 (est.)5,700
CLAY COUNTY.—0. J. KITTELSRUD, Auditor.	HASTINGS N. B. GERGEN, Treasurer.
LOANS,— When Due. Tax valuation, real\$4,139,752 COURT HOUSE & JAIL BONDS— Tax valuation, personal. 988,404 8 ₈ , Apr. 16, \$37,000.Apr. 16, 1903 Total valuation 18995,128,156	Hastings is in Dakota County. LOANS— When Due. ASYLUM BONDS — SCHOOL BONDS— 48, J&J, \$30,000. July 1, 1909-'19
BEFUNDING BONDS— 6s, A&O, \$30,000Apr. 1, 1905 FUNDING BONDS— Ase'nt about '2 to '2 actual value. Aver. tax rate (per M.) '99.\$30-53 Population in 1895 was15,154	48, M&N, \$8,000 May 1, 1919 \$1,000 due yearly 1909-1918. Ontional after May 1, 1909. \$2,000 due 1919.
78, June 1, \$40,000June 1, 1915 Population in 1890 was11,517 Total debt Jan. 1, 1900\$107,000	5s, J&J, \$40,000July 1, 1924 The city has no floating debt.
INTEREST on the 6 per cent bonds is payable in New York City and on the 5s at the County Treasurer's Office.	
CROOKSTON.—WILLIAM A. LANCTOT, Clerk. This city is the county seat of Polk County.	Population in 1900 was3,705 Population in 1900 about4,000
LOANS— When Due. Sinking fund assets \$8,845 WATER-WORKS BONDS— Net debt Jan. 1, 1900 94,155 78,, \$33,000June 1, 1912 Assessed valuation,real : 696,492	INTEREST on the refunding bonds of 1914 is payable in Hastinge; on all other bonds in New York City.
78,, \$16,000 May 1, 1968 Assessed valuation, per'l. 404,755	HENNEPIN CO.—A. W. HASTINGS, Treasurer.
IMPOVEMENT RONDS— 1, 1915 Tax rate (per \$1,000) 1899.\$57 00	LOANS— When Due. Bond'd debt Mar., 1900 \$1,875,000 CT. HOUSE & CITY HALL B'Ds— Sinking fund
5a \$22,000 Dec. 1, 1918 Population in 1900 (est.) 5,500 Bonded debt Jan. 1, 1900,\$103,000 INTEREST is payable at the Hanover Nat. Bank, N. Y. City.	193, 345, 315,000 July 1, 1921 Tax valuation, real 97,476,277 4 193, A&O, 600,000 .Apr. 1, 1921 Tax valuation, pers 1. 20,502,630 4 193, A&O, 400,000 Apr. 1, 1925 Total valuation 1899117,979,107
CROW WING CO.—County seat is Brainerd.	Bridge Bonds— State & co. tax (per M.) '99. \$6.90
48, June 28, \$55,000 June 30, '19 Total valuation 1898 2.584 280	4 los, M&S, 35,000Sept. 1, 1919 Population in 1899 (est.)237,000 OTHER BONDS—
Bonded debt (last returns). \$99,000 Aver. tax rate (per M.) '98.842'90 Floating debt. 9,827 Population in 1895 was. 11,561 Assessed valu'n, real2,121,239 Population in 1890 was8,852	4 ¹ 98, J&D, \$15,000Dec. 1, 1919 TAX FREE.—All bonds are tax exempt,
DULUTH.— T. W. HUGO, Mayor. This city is in St. Louis County.	INTEREST is payable at the National Park Bank in New York City. LAKE CO.—John Olson, Auditor.
LOANS - When Due I LOANS - When Due	County seat is Two Harbors.
LOANS — When Due. LOANS — When Due LOANS — When Due LOANS — LOANS —	COURT HOUSE AND JAIL BONDS— Net debt Mch. 1, 1900 33,972 58, July, \$3,000 1900-1902 Tax valuation real 2,359,988
58, M&N, 100,000. Sept. 1, 1912 58, J&J, \$25,000July 1, 1902 58, M&N, 200,000. Sept. 1, 1918 (\$5,000 due yearly) to July 1, 1906 58, M&N, 200,000. Nov. 1, 1923 Fond du Lac Bonds.	(\$1,000 date yearly on only 1.) That valuation, personal. 12,034
	(\$1,500 due yearly on July 1.) ROAD AND BRIDGE RONDS— 6s, Mar., \$10,000 Mar. 15, 1907 Assessm't less than ½ actual value
4 198, M&N, 100,000. Mov. 1, 1920 78,, \$10,000Oct. 1, 1903 New Duluth Bonds. 4 198, M&N, 500,000. Mov. 1, 1914 84 27,7000 Mov. 1, 1914	ROAD AND BRIDGE HONDS— 68, Mar., \$10,000Mar. 15, 1907 68, Apr., 10,000Apr. 1, 1908 68., Apr., 20,0001912 to 1916 68., 4000 due yearly on July 12.) Population in 1890 was2.21
198, M&N, 100,000Nov. 1, 1920 198,, \$10,000Oct. 1, 1903 198, M&N, 500,000Nov. 1, 1922 198, M&N, 500,000May 1, 1914 198, L41 1910 1910 1910 1910 1910 1910 1910 19	68, Apr., 10,000Apr. 1, 1907 68, Apr., 10,000Apr. 1, 1908 68, Apr., 10,0001912 to 1916 (\$4,000 due yearly on July 12.) Total debt Mch. 1, 1900 \$42,500 Population in 1895 was2,211
FARK BONDS— 48, J&J, \$70,000July 1, 1920 68,, 20,000July 15, 1911 48, J&J, 242,000Jan 1, 1921 WATER BONDS	ROAD AND BRIDGE HONDS— (8s, Mar., \$10,000Mar. 15, 1907 (8s, Apr., 10,000Apr. 1, 1908 (8s,, \$20,0001912 to 1916 (\$4,000 due yearly on July 12.) Total debt Mch. 1, 1900\$42,500 Fopulation in 1890 was2,211 Population in 1900 (set.)3,000 INTEREST on the 6s due in 1907 is payable in Minneapolis: on the 6s due 1912 to 1916 at the National Park Bank, New York City; on others in St. Paul. TAX FREE,—All bonds of this county are exempt from taxation.
FARK BONDS— 48, J&J, \$70,000July 1, 1920 68,, 20,000July 15, 1911 48, J&J, 242,000Jan 1, 1921 WATER BONDS	68, Apr., 10,000Apr. 1, 1907 Assessm't less than 19 actual value 68, Apr., 10,000Apr. 1, 1908 Total tax rate(p. 81,000) 99,832-21 68\$20,0001912 to 1916 Population in 1890 was1.219 (84,000 due yearly on July 12.) Population in 1895 was2.21
ARR BONDS— 48, J&J, 370,000July 1, 1920 48, J&J, 242,000Jan. 1, 1921 REFUNDING BONDS— 68, J&J, \$138,250Jan. 1, 1903 68, 32,890Jan. 1, 1904 INTEREST is payable at American Exchange National Bank. N. Y.	68, Apr., 10,000Apr. 1, 1907 Assessm't less than 'a actual value 68, Apr., 10,000Apr. 1, 1908 Total tax rate(p. 81,000)'99,832-21 68\$20,0001912 to 1916 Population in 1890 was1.219 (\$4,000 due yearly on July 12.) Population in 1895 was2.211 Total debt Mch. 1, 1900 \$42,500 Population in 1900 (est.)3,000 INTEREST on the 6s due in 1907 is payable in Minneapolis; on the 6s due 1912 to 1916 at the National Park Bank, New York City; on others in St. Paul. TAX FREE.—All bonds of this county are exempt from taxation. MANKATO.— { F. M. CURRIER, Mayor. Mankato is situated in Blue Earth County.
ARR BONDS— 4s, J&J, 370,000 July 1, 1920 4s, J&J, 242,000 Jan. 1, 1921 REFUNDING BONDS— 6s, J&J, \$139,250 Jan. 1, 1903 6s, 32,890 Jan. 1, 1904 4s, J&J, \$150,000 July 15, 1911 6s,, 20,000 June 13, 1913 WATER AND LIGHT BONDS— 5g, J&J, \$1,106,000g, July 1, 1926 6s,, 215,000 May 1, 1906 6s,, 115,000 July 15, 1911 6s,, 20,000 July 15, 1913	68, Apr., 10,000

112	STATE AND CI	TY SUPPLEMENT.	Vol. LXX
58, J&J, \$3,500Jan. 1, 190 REFUNDING BONDS- 58, M&N, \$67,000Nov. 1, 191 48, J&J, 12,000Jan. 1, 191 3198, F&A, \$15,000QC. 1, 191 3198, A&O, 8,000Oct. 1, 191	Total debt. 222,500 4 Sinking fund. 8,000 5 Net debt Feb. 1, 1899 214,500 6 Tax valuation, real. 2,741,095 7 Tax valuation, personal. 794,155 Total valuation, personal. 794,155	Bonded debt Mch., 1900.,\$138,000 Floating debt. 36,065 Total debt. 174,065 Cash on hand. 5,553 Net debt March 1, 1900. 168,512	Tax valuation 1899 \$800,000 Tax rate (per \$1,'00) 1800. 385 Population in 1-90 was 3,29 Population in 1899 est.) 4,50
MILLE LACS CO.	-County seat is Princeton.	68, M&N, \$30,000May 1, 1905 REFUNDING BONDS— 58, J&J, \$200,000July 1, 1904 Interest payable in New York	ds are exempt from taxation. Tax valuation, real\$1,377,33
5s, July, \$47,000July 1, 1906 Intere-t is payable in St. Paul. Total debt (lastreturns). \$66,286 Sinking fund	Assessed valuation, per'l. \$234.405 Total valuation 1898 1,128,739 Assessment is 'a actual value. Aver. tax rate (per M.) '98\$45-90 Average school tax	POLK COUNTY.— County seat is Crookston. This could be ing taken to form Red Lake assumed by the new county. The dassessment, and are not considered	JOHN GLEASON, Auditor, ounty was divided in 1896, a por County. Part of the debt has been itch bonds are payable by specia as part of the county debt.
Minneapolis is situated in Henne LOANS— BRIDGE BONDS— 8s. M&N, \$50,000 May 1, 1905 42ps, &C, 76,000 Apr. 1, 1912 Subject to call arter April, 1992 4s. J&J, \$110,000 July 1, 1915 4a. F&A, 390,000 Feb. 15, 1917 4a. M&S, 30,000 Mar.15, 1919	LOANS- RESERVOIR BONDS- 48, J&J, \$200,000Jan. 1, 1925 PERMANENT IMPROVEMENTS- 4198, J&J, \$40,000July 1, 1908 4198, A&O, 165,000Apr. 1, 1912 Subject to call after Apr. 1, 1902 4198, A&O, 134,000Apr. 2, 1913	DITCH BONS- 5'98, July \$36,000July 15, 1907 58, June, 15,000June 1, 1908 68, June, 20,000June 1, 1908 68, July 1, 24,000July 1, 1908 68, Aug. 1, 20,000Aug 1, 1908 FUNDING BONDS-	ROAD & BRIDGE BONDS (Con.) -6s, Sept., \$3,000 Sept. 1, 1917. Bonded debt Aug. 1, '99. \$88,500 Sinking fund 20,96. Net debt Aug. 1, 1899. 67,531 Assessment bonds add'l 115 007 Tax valuation, personal 1,336,211 Total valuation 1989. 6,261,934 Assessment about '9 actual value state & Co. tax (per M.) '98. \$89. 59 Population in 1895 was
CITY HALL, etc.— 4198, J&J, \$250,000July 1, 1917 4198, J&J, \$250,000July 1, 1921 4198, J&J, 50,000Jan. 1, 1922 428, J&J, 50,000Jan. 1, 1922 43, J&J, 200,000Jan. 1, 1922 44, 154, 175,000Jan. 1, 1923 450,000.1901; \$30,000.1902; \$50,000,1902; \$50,000,1902; \$50,000,1902; \$50,000Dec. 1, 1915 4198, J&D, \$60,000Dec. 1, 1915 4198, J&D, 40,000Dec. 15, 1916 4198, J&J, \$200,000July 1, 1913	48, J&J, 35,000July 15,1916 48, A&O, 320,000Aug. 15,1917 48, F&A, 100,000Aug. 15,1917 48, J&D, 50,000Dec 1, 1917 48, J&B, 150,000May 15,1919 48, J&D, 100,000June 20,1919 48, J&J, 55,000Jan. 15,1920 48, J&J, 187,000July 1, 1922 PERM. IMP. REV. FUND— PERM. IMP. REV. FUND—	POPE COUNTY.—P County seat is Glenwood. LOANS— When Due. RAILROAD BONDS— 88, July, \$65,000July 1, 1906	Tax valuation, real\$2,160,479 Tax valuation, personal 472,994 Total valuation 1899 2,613,473
4-85, J&J, 100,000. Jan. 1, 1914 4-85, J&J, 223,000. July 1, 1914 48, M&N, 100,000. May 1, 1919 48, M&N, 65,000. Nov. 1, 1919 48, A&O, 40,000. Nov. 1, 1919	4s, A&O, 150,000Apr. 1, 1917 4s, F&A, 155,000Aug. 1, 1918 4s, J&D, 50,000Dec. 15, 1918 4s, F&A, 100,000Feb. 1, 1919 4s, M&N, 50,000May 15, 1919 4s, J&J, 50,000Jan. 15, 1920 4s, J&J, 200,000Noy. 1, 1920	RAMSEY CO.— Ramsey County includes the City seat), its assessed valuation being tolty. Certain of the bonds below dof both St. Paul and the county pland interest.	at slightly in excess of that of the
800018-4 48, J&J, \$80,000July 1, 1915 48, A&O, 50,000Oct. 15, 1917 48, A&O, 125,000May 15, 1919 48, J&J, 75,000Oct. 15, 1919 48, J&J, 100,000July 1, 1925 48, J&J, 100,000July 1, 1925 48, J&J, 200,000Jul 1, 1927 348, J&J, 200,000Jul 1, 1927 348, J&J, 200,000Jul 1, 1927 348, J&J, 200,000Jul 1, 1929	VIADUCTS, etc. — 4 lps, M&S, \$100,000. Mar. 15, 1914 WATERWORKS— 8s, J&J, \$25,000 July 1, 1900 7s, J&J, 40,000 July 1, 1902 4 lps, J&J, 290,000 July 2, 1913 4 lps, J&J, 125,000 Apr. 1, 1912	DR. J.W.I. WOULDED JAN. 1. 1915	LOANS— When Due 8148, M&S, \$310,000Sept. 2, 1908 8148, M&S, \$310,000May 1, 1909 RENEWAL BONDS— 58, A&O\$7,000Apr. 1, 1902 58, A&O\$7,000Apr. 1, 1902 58, A&O\$1,000Apr. 1, 1903 STREET BONDS—Apr. 1, 1903 STREET BONDS—
8s, J&J, \$15,000July 1, 1900 7s, J&J, 25,000July 1, 1900 44s, J&J, 50,000July 1, 1906 4s, J&J, 90,000Aug. 1, 1918 CITY HOSPITAL— 4s, J&J, 75,000July 1, 1922 4s, J&J, 75,000July 1, 1923 RAILBOAD AID BONDS— 7s, M&N,\$2125,000Nov. 1, 1901	Subject to call after Apr. 1, 1902 4198, M&N, 30,000Msy 1, 1915 48, J&J, 120,000Msy 1, 1915 48, J&J, 120,000Apr. 1, 1917 48, F&A, 170,000Apr. 1, 1917 48, F&A, 170,000Jan. 15, 1920 48, J&J, 50,000Jan. 1, 1927 FIRE DEPARTMENT— 48, J&D, \$45,000June 13, 1920 GENERAL PURPOSES— 78, J&J, \$20,000July 1, 1902	INTEREST is mostly payable in 1 ASSESSED VALUATION in 1898 personal property, \$15,518,941; tot valuation 1899 was \$97,533,725. Th State tax, \$3°03; county tax, \$3°07. POPULATION in 1895 was 147,; 1890 it was 45,890; in 1898 (estima	New York at the Nat. Park Bank 3 of real estate was \$81,996,288; al, equalized, \$97,580,257. Total e tax rate per \$1,000 in 1898 was:

PAR VALUE OF BONDS.—A few of the older bonds are of denominations other than \$1,000. All late issues however (i. e. all bearing less than 5 per cent interest) are for \$1,000 each.

8744

TOTAL DEBT, SINKING FU	INDS. ETC		
	Jan. 1, '99. \$8,315,000	Jan. 1, '98.	\$7,840,000
Net debt	86,655,745	\$6,821,755	\$6,497,093

SINKING FUND.—It is provided by the city's charter that in addition to raising a tax sufficient to pay the interest on all its bonds the city shall levy a tax of one mill on each dollar of the assessed valuation to provide for the principal of the bonds when due. The maintenance of this sinking fund for the payment of the principal of the bonds is "deciared to be part of the contract with the holder of any bonds of the city that may hereafter be issued and shall be kept inviolate." In accordance with this provision there was raised by taxation for the sinking fund in 1899 \$120,499. The sinking fund is invested in city of Minneapolis 4 and 4½ per cent bonds.

Minneapolis 4 and 449 per cent bonds.

BOND LIMIT.—The city of Minneapolis is restricted in all legislative acts authorizing the issue and sale of bonds, and is required to keep within the following limit: From the total issue of all city bonds shall be deducted the total amount of funds and securities in the sinking fund, and this balance shall not exceed 5 per cent of the aggregate value of the taxable property of the city as assessed and determined for the purpose of taxation.

WATER RECEIPTS.—The receipts from water in 1899 were \$259,377; current expenses for water works, \$190,904.

VALUATION AND INDEBTEDNESS.—The city's assessed valuation (property being assessed about 19 of its actual value) tax rate and bonded debt have been as follows on December 31 of the years given:

Tax Rate, Total Bonded

Years.	Tax Valuation.	per \$1,000.	Debt.
	\$106,729,265	\$26 15	\$8,415,000
	107,227,385	28 00	8,315,000
1897	109,654,337	25 00	8,215,000
1896	109,316,247	23 25	7,840,000
1890	136,944,372	19 30	7,080,500
1885		19 60	2,461,000
1879	23,415,733	14 50	1,101,000

tion 1899 ----- \$800,000 per \$1, 00) 1800 - 38.50 n in 1~90 was --- 3,290 n in 1899 est) ---- 4,500

NING, Auditor.

LOANS-	When Due.	LOANS-	When	Due
DRIDGE-		REFUNDING BON	DS-	
4-28, F&A, \$75,000	Aug. 1, 1917	REFUNDING BON 348, M&S, \$50,000)Sept. 2.	1908
COURT HOUSE AN	D CITY HALL-	3128, M&N. 18,000	May 1.	1909
58, J&J, \$50,000	Jan. 1. 1915	RENEWAL BONDS	-	
4128, J&J, 100,000	Jan. 4, 1916	5s, A&O \$7,000.	Apr. 1.	1901
4 lgs, M&N, 200,000	May 2, 1917	5s. A&O 7.000.	Apr. 1.	1902
41g8, J&J, 150,000.	July 2, 1918	58, A&O 31,000.	Apr. 1.	1903
FUNDING FLOATE	NG DEBT-	STREET BONDS-		
4198, M&N, \$75,000	May 2, 1907	8, \$2,460.	Past	due.
4s, M&S, 50,000	Mar. 1, 1915	Total debt Jan. 1,	1899\$81	5,460

1880 it was 45,890; in 1898 (estimated), 175,000.

RED WING.—{E. N. BLODGE FT, Mayor. W. E. TAYLOR, Cierk.

Red Wing is situated in Goodhue County.

Bed Wing is situated in Goodhue County.

LOANS— When Due.
BRIGGE BONDS—
5s. J&J. \$60,000....July 1, 1902
(\$5,000 due yearly) to July 1, 1913
MINN. CENT. RR. BONDS—
6s. J&J. \$10,000...July 1, 1901
(\$6,000 due yearly) to July 1, 1901
R. W. & 10wA RY. BONDS—
4s. Jan. 1, \$18,000...Jan. 1, 1909
REFUNDING BONDS—
4s. J&J. \$5,000....July 1, 1918
Tax valuation, personal. 551.861
City tax (per \$1,000) 1899...\$12.25
Population in 1896 about ...7,600
Population in 1890 was.....529
The city's assets on Feb. 1, 1900, amounted to \$299,250, including

The city's assets on Feb. 1, 1900, amounted to \$299,250, including the water-works, valued at \$110,000, and stock in the Red Wing & Trenton Transit Co., valued at \$25,000.

REDWOOD CO .- J. R. LANKERD, Treasurer.

County seat is Redwood Falls.

County seat is Redwood Falls.

LOANS— When Due.

JAIL BONDS—

Ss. J&J, \$9,000.....\$1,000 yearly.

REFUNDING RAILROAD BONDS—

4s, J&J, \$29,000.....\$1,000 yearly.

(\$3,000 yearly to 1904 inc., \$4,000 to 1907 inc. and \$5,000 1908.)

Int. is payable at St. Paul, Minn.

State & oo. tax (per M) '9J...\$8 oppulation in 1895 was....9.386

ROCK COUNTY .- County seat is Luverne.

COURT HOUSE AND JAIL BONDS—

49 108, Aug., \$5,000... Aug. 5, 1907

49 108, Aug., \$5,000... Aug. 5, 1907

49 108, Aug., \$5,000... Aug. 5, 1907

49 108, Aug., \$5,000... Aug. 5, 1911

58, Apr., 15,000... 1913-15-17

68,000 due each year on Apr. 20, Capture 1, 20,

INTEREST on the 4° oper cent bonds is payable at St. Paul; on the refunding bonds at the office of the County Treasurer, Luverne; on all others at New York.

ST. CLOUD .- J. M. ROSENBERGER, Treasurer. his city is located in Benton, Stearns and Sherburne counties.

Time card an account		
LOANS-	When Due.	6s, July, \$15,000
		68, July, \$15,000
Kg J&J. \$80,000		Bonded debt Mar., 1900. \$220,000
5198, J&J, \$10,000	*************	Assessment abt. 40% actual value
K. FAA 10.000.		1 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1
6s, A&O, \$100,000		Population in 1900 (est.)10,000
TATE OF TAY	Ronds of this	city are tax exempt.

ST. JAMES .- \ W. P. REMPEL, Mayor.

01.	
St. James is in Watonwan County	
Bonded debt Jan. 1, 1900\$30,000	Total tax (per \$1,000) '99\$41'1
mbe willoge has no floating debt.	Population in 1895 was1.87
The village has no floating debt. Total valuation 1899\$436,535	Population in 1890 was 93
Total valuation 1835 Problem	Population in 1000 (est) 9 00
Assessment about 13 actual value.	Loburanon in 1900 (680)9'00

ST. LOUIS CO .- L. H. WHIPPLE, Treasurer.

County seat is Duluth.	
58, Oct., \$250,000	Net debt Feb. 29, 1900. 529,428 Tax yaluation, real38,980,381 Tax valuation, person'l 4,143,790 Total valuation 189942,224,171 Assessment fr. 40 to 60% act. value State and co. tax (per M.) '9985-90 Population in 1890 was 44,862 Population in 1899 (est.)85,000

INTEREST is payable in New York at American Exchange National Bank and at the Farmers' Loan & Trust Co.

ST. PAUL.—{A. R. KIEFER, Mayor. J. J. McCARDY, Comptroller.

8t. Paul is in Ramsey County, and its valuation is only slightly less than the valuation of the entire county. Some of the Ramsey County bonds have the faith and credit of both county and city pledged for their nayment, principal and interest.

for their payment, principal and in	iterest.	
LOANS- When Due.	I LOANS-	When Due
ABUTMENTS-R.R. CROSSINGS-	COURT HOUSE AND	TTY HALL-
4198, J&J, 850,000 Jan. 1, 1916		an. 1, 1915
ALMS AND WORK HOUSE-		an. 1, 1916
58, A&O, \$25,000Apr. 2, 1913	4198, M&N, 200,000N	fav 2, 1917
5s, M&S, 25,000Mar. 1, 1914		uly 2, 1918
48, F&A, 30,000Aug. 1, 1906	BRIDGE LOANS-	mj =, 1010
BOARD OF EDUCATION-		pr. 2, 1908
		lay 1, 1915
58, A&O, \$50,000Apr. 2, 1903 58, M&N, 50,000May 2, 1915 4\frac{1}{2}8, J&J, 50,000July 1, 1902	4198, J&J, 100,000J	
4 ¹ 98, J&J, 50,000July 1, 1902	4198, M&N, 214,000N	lay 2, 1917
4 gs, F&A, 50,000 Feb. 1, 1916		ov.15, 1917
4198, M&N, 150,000May 2, 1917	4198, J&J, 300,000J	uly 2, 1918
Also TAT 150,000 Tuly 2, 1017	4198, F&A, 16,000A	my 2, 1010
4198, J&J, 150,000. July 2, 1918		
4128, M&N, 100,000. May 1, 1919	48, F&A, 5,000A	ug. 1, 1906
4s, J&J, 100,000Jan. 15, 1920 COUNCIL APPLIATIONS—	4s, J&D, 26,000J	'ne 1, 1907
COUNCIL APPLIANT IATIONS—	4s. J&J, 34,000J	
4198, M&N, \$100,000. May 2, 1917	4s, J&J, 250,000J	
FIRE DEPARTMENT—		ay 1, 1920
4198, J&J, \$50,000Jan. 1, 1916	SEWERAGE-	
41gs, M&N, 100,000 May 2, 1917	7s, M&N, \$27,000.M	
HOSPITAL—	7s, M&S, 500.8	ept.1, 1903
4198, M&N, \$50,000 May 2, 1917	7s, J&J, 4,000.J	
4198, F&A, 50,000 Aug. 1, 1921	6s, M&N, 3,000.N	
48, F&A, 50,000Aug. 1, 1919	5s, M&N, 9,600.M	fay 1, 1905
LEVEE-	5s, M&S, 95,000.M	
5s, A&O, \$20,000Apr. 2, 1903	5s, A&O, 100,000.A	
LAKE COMO BONDS-	5s, A&O, 200,000 A	pr. 1, 1915
4198, M&S, \$25,000Sept.1, 1921	4128, J&J, 100,000.J	uly 1, 1916
Parks-	4198, M&N, 200,000.M	
78, J&J, \$100,000July 1, 1903	4198, J&D, 200,000.D	
58, A&O, 25,000Apr. 2, 1913	4s, F&A, 20,000.A	
4128, J&J, 25,000Jan. 1, 1916	48, F&A, 250,000.A	ug. 1, 1919
4198, M&S, 225,000Sept.1, 1917	4s, M&N, 150,000 .N	lay 1, 1920
48, M&N, 45,000May 1, 1920	WATER-	
RAILROAD AID-	5s, A&O, \$500,000.A	
68, J&D, \$100,000 Dec. 15, 1900	5s, F&A, 150,000.A	ug. 1, 1913
68, A&O, 75,000Apr. 1, 1904	5s, A&O, 100,000.A	pr. 1, 1914
58, F&A, 45,000Aug. 1, 1904	5s, A&O, 400,000.A	pr. 1, 1915
REFUNDING BONDS—	4198, M&N, 200,000.M	ay 2, 1917
48, M&N, \$50,000. May 15, 1920	4198, M&S, 300,000.M	
48, M&S, 100,000Mar. 1, 1907	4198, J&J, 100,000.Ja	
48, M&S, 50,000Sept.1, 1907	4198, J&J, 160,000. Ja	an. 1, 1919
3 98,M&N, 260,000Nov. 1, 1908	4198, M&N, 100,000.M	ay 1, 1919
STREETS-	4s, J&D, 350,000.J	me 1, 1912
58, A&O, \$5,000 .Apr. 1, 1909	4s, M&N, 100,000.M	ay 1, 1920
58, A&O, 40,000 .Apr. 2, 1913	WEST ST. PAUL-	
58, F&A, 35,000 .Aug. 1, 1913	4s. M&N, \$45,000.M	ay 1, 1920
48, J&J, 25,000 .Jan. 1, 1920	REDEMPTION-	•
The second secon	5s, A&O, \$22,000A	pr. 1. 1906
		-

TAX LEVY CERTIFICATES (See CHRONICLE, V. 63, p. 847).

LOANS-	-In	terest. —	-Prin	cipal,
NAME AND PURPOSE.		Payable.	When Due.	Outstand'g.
Department fundsdo do	34	Var. Var.	June, 1900 July, 1901	\$1,095,000 300,000
PAR VALUE.—The bonds INTEREST on all bonds National Bank, New York. TOTAL DEBT, ETC.—		eity is	payable at	the Hanover
Total bonded debt (including Tax levy certificates of inde	water i	(afarod	an. 1, 1900. \$8,121,100 1,095,000	Jan. 1, 1899. \$8,211,100 1,081,000
Total city debt Less sinking funds	*******		\$9,216,100 631,387	\$9,292,100 569,019
Net debt		-	\$8,584,713 \$2,460,000	\$8,723,081 \$2,460,000

CITY PROPERTY.—The water works owned by St. Paul are self-sustaining and cost \$6,47*,751. The water debt is to be met by the Board of Water Commissioners, who, according to the city oharter, "shall establish such water rates as will at all times insure to the city a sufficient income to pay interest and to provide a fund to pay principal upon all the bonds, etc., issued fer water purposes." The real estate held by the city is valued (in 1900) at \$10,661,066, and personal property at \$401,258.

VALUATION AND INDEBTEDNESS.—The city's assessed val-ation, said to be about 60 per cent of actual value, &c., have been:

						Total City
		As	sessed Valuation	n.——	Tax Rate	Bonds.
	Years.	Real.	Personal.	Total.	per \$1,000	. Dec. 31.
	1899	\$78,918,440	\$14,977,140	\$93,893,580	\$22.20	\$8,121,100
Į	1898	78,523,015	14,509,467	93,032,482	21.00	8,211,100
ł	1897	79,265,736	14,631,830	93,897,566	21.40	8,324,600
١	1896	79,065,041	14,042,700	93,107,741	21.40	8,332,100
ı	1895	109,494,303	13,149,400	122,643,703	20.30	8,332,100
ı	1893	109,710,896	16,904,398	126,615,294	20.00	8,442,100
ı	1890	106,204,133	16,895,335	122,000,000	20.00	7,579,965
I	1885	50,512,212	14,291,946	64,804,158	19.50	3,815,640
Į	1882	30,000,000	10.026,777	40,026,777	21.00	1,959,910
l	1880		,,	27,955,387	18.00	-,,

All the valuation figures are as reported after deducting exemptions. POPULATION.—In 1890 population was 133,156; in 1880 it was 41,473; in 1870 it was 20,030; in 1899 (est.) 175,000.

ST. PETER. - SIGNEY N. BENSON, City Clark.

A city in Nicollet County.	
LOANS- When Due.	IMPROVEMENT BONDS-(Con.)-
REFUNDING BONDS—	6s, Sept., \$9,000Sept. 1, 1908
5128, M&S, \$5,000Sept. 1, 1901	Bonded debt Mar. 1, 1900.\$47,000
	City has no floating debt.
	Tax valuation, real 468,386
5s, M&S, 2,000Sept. 1, 1900	Tax valuation, personal311,559
5s, M&S 7,000Sept. 15, 1907	Total valuation 1899 779,895
5s, M&S, 5,000 Sept. 1, 1909	Total tax (per \$1,000) '99. 30.00
IMPROVEMENT BONDS—	Population in 1890 was3,671
6s, Sept., \$9,000Sept. 1, 1903	Population in 1900 (est.)4,500
INTEREST on the improvement	bonds is payable at the City Clerk's

SOUTH ST. PAUL.—C. W. CLARK, Recorder. South St. Paul is situated in Dakota County.

The \$75,000 of bridge bonds recently in litigation have been declared valid by the United States Court of Appeals.

LOANS When Du	c. FIRE DEPARTMENT BONDS:
BRIDGE BONDS-	6s, J&D, \$5,000June 1, 1914
68, J&D, \$75,000195	21 6s, M&S, 3,000Sept. 15, 1917
CITY HALL BONDS:	6s, J&D, 3,000June 1, 1920
	4 68, J&J, 3,000Dec. 1, 1920
68, J&D. 5,000Dec. 1, 192	GENERAL BONDS-
IMPROVEMENT BONDS:	6s, J&D, \$5,000Dec. 2, 1907
	9 Bonded debt, Feb.1,1900.8195,000
6s, M&S, \$11,000Sept. 15, 192	2 Bridge bonds int. (addit'al) .19,000
EDUCATIONAL BONDS.	Sinking fund 2,475
6s, J&D, \$20,000June 1, 191	4 Net debt Feb. 1, 1900 211,524
6s. J&D. 1,000Dec. 2, 190	7 Assessed valuation 1899.1.010.091
	4 Tax (per M.) 1899.\$39.00 to \$41.00
6s, J&D. 3,000 Dec. 2, 191	9 Population in 1890 was2,242
	Population in 1900 (est.)2,400
INITEDEOT is marship by the	mon Crohomos Not Donk N W CHA-

STEVENS CO .- N. R. SPURR. Auditor.

Connty seat is Morris.	
Loans- L. F. & D. Ry. bonds \$50,000 Court-house bonds 30,000 Seed-grain bonds 2,237 Warrants. etc	Total debt Jan. 1, 1900 \$82,349 Tax valuation, real2,024,935 Tax valuation, personal 413,364 Total valuation 18992,438,299 Population in 1895 was

STILL WATER _I H. WARD Clerk

SILLLY VY ALL LILLU.	II. WARD, CICIA.
This city is situated in Washingto	on County.
LOANS- When Due.	Bonded debt Mar.1, 1900.\$365,000
CURRENT FUND BONDS, 1882—	Sinking fund 14.4.5
58, FárA, \$20,000 Feb. 15, 1912	Net debt Mar. 1, 1900 350,595
	Tax valuation, real 2,940,295
58, J&J, \$25,000 Jan. 1, 1921	
PERMANENT IMPROVEMENT-	Total valuation 1899 3,988,640
58, M&S, \$50,000Sept. 1, 1906	Assessment is 3-5 actual value.
5s, M&S. 100,000Sept. 1, 1911	Tot.tax (per \$1,000) '99\$31.00
58, M&S. 50,000Sept. 1, 1912	Population in 1895 was12.004
58. A&O. 60,000 Oct. 1, 1917	Population in 1890 was11,260
58. J&J. 60,000 July 1, 1921	Population 1899 (est.)14,000
City has no floating debt.	

INTEREST is payable at Fifth Avenue Bank, New York.

TODD COUNTY -County seat is Long Prairie

		9
LOANS- COURT HOUSE-		Total valuation 1899 \$3,328,477 Assessment about 23 actual value.
7s, J&J, \$25,000Ma	y 13, 1913 \$25,000	State & Co. tax (per m.) '99\$8.43 Population in 1895 was17,674
Tax valuation, real	2,676,728	Population in 1890 was12,930 Population in 1899(est.)22,000
		ble at National Park Bank, N. Y.

ı	TRACY.—W. O. MUSSER, City Treasurer.
	Tracy is in Lyon County.
	Total debt Feb. 1, 1900\$43,000 Assessment about % actual value. Sinking fund
ı	TILADENIA A WERREST Theoreman

WADENA.—A. MURRAY, Treasurer.

County seat of Wadena County.	
WATER-WORKS BONDS— 51gs, \$12,000	Floating debt\$5,000 Total debt Feb. 1, 1900

WINNEBAGO CITY-E. C. MOULTON, Town-

ship Clerk.
This township is in Faribault county.

THIS COMMONID TO I	H T WILLDWILL COU	moj.
LOANS-		Assessed valuation, real .\$506,597
RAILHOAD-AID BO	ND8-	Assessed valuation, per'l 122,370
\$13.000	Dec., 1900	Total valuation 1899 628,967
REFUNDING RR	LID BONDS-	Assessment about 'a actual value.
\$25,000.	Jan., 1921	Tax rate (per \$1,000) 1898\$6.20
10.000	July, 1918	Population in 1890 was 486
anded deht Jan. 1	1900 \$48,000	Population in 1899 (est.) 2.700

WINONA.— {E. K. TARBELL, Mayor.
This city is the county seat of Winona County.
LOANS— When Due. | 53, 42, \$25,000.....July 1, 1919
FERRI ROAD & BRIDGE BONDS—
58, 143, \$23,500.....Jan. 1, 1919
(Payable \$5,000 yearly.)...to 1923
58, 143, \$20,000...Jan. 1, 1919
(Payable \$5,000 yearly.)
SEWER BONDS—
58, 143, \$19,000..July 1, 1917-18
WINONA S. W. RY.—
58, 143, \$100,000 Jan. 1, '08 to '17
58, 143, \$100,000 Jan. 1, '08 to '17
58, 143, \$100,000 Jan. 1, '08 to '17
58, 343, \$60,000.....July 1, 1902

WATER-WORKS BONDS—

58, 343, \$60,000.....July 1, 1902

Sometime of the county seat of Winona County.

(Payable \$5,000 yearly.)
Bonded debt Feb. 1, 1900 \$367,500
School bonds (additional) \$90,000
Tax valuation, real.....\$1,74,226
Assessment about 40 p. c. actual.
City tax (per \$1,000 '99...\$33'40
Population in 1890 was....18,208
Population in 1900 (est.)....25,000

[NTEREST is payable at the Park National Bank, New York City.

INTEREST is payable at the Park National Bank, New York City.

WINONA COUNTY.— GEO. F. CRISE, Treas. HERMAN WEIBEL, Aud'r. VINONA COUNT Y.— {HERMAN WEIBEL, Aud'r. County seat is Winona. LOANS— When Due. LOANS— When Due. COURT HOUSE BONDS— Total valuation 1899...12,068,979 \$5, J&J, \$15,000 ... July 1, 1900 \$85,000 due yearly to July 1, 1902 County tax (p. \$1,000) ... \$2.93 \$485,000 due yearly to July 1, 1902 County tax (p. \$1,000) ... \$4.94 \$485, J&J, \$10,000 ... July 1, 1903 Population in 1895 was ... \$7,134 Total debt Feb. 1, 1900 ... \$25,000 Population in 1899 (est) ... \$42,000 INTEREST is payable at the National Park Bank. N. Y.

ADDITIONAL STATEMENTS.

In the table below we give statistics regarding minor divisions in the State which are not represented among the foregoing detailed reports:

		Float-	A ssessed		Popu-
	Bonded	ing	Valua-	Tax	lation
Location.	Debt.	Debt.	tion.		. 1890.
Blue Earth	\$36,000		\$769,085		
Blue Earth Co	35,000	1	1,782,728		
Fairmont (c), Marin Co	8,000		409,144		
Grand Rapids, Itasca Co	35,000		229,677		*1,800
Le Sueur (c), Le Sueur Co	40,000		379,596 1,099,5×0	37.00	2,007
Little Falls, Morrison Co	25,000	\$12,000	1,099,5+0		2,354
Morrison County	120,000	******	3,195,731		
New Ulm, Brown Co	44,000		970,000		*5,500
New Ulm Sch. District					
Ortonville (c), Bigstone Co	19,000				
Pipestone (c), Pipestone Co	25,000	*****	450,801	44.00	1,234
Pipestone School District					1,232
Redwood Falls			400,080		1,238
Rochester, Olmstead Co	20,000		1,800,000		5,321
Wells (v), Faribault Co	30,000		409,430		1,208
Wheaton, Traverse Co	14,500				*1,2: 0
Willmar, Kandiyohi Co	50,000	*****	610,000	*****	*3,200
*Later estimate of population	on.				

State of lowa.

DEBT, RESOURCES, &c.

Organized as a Territory (Act June 12, 1838)	- July 3, 1838
Admitted as a State (Act August 4, 1846) -	- Dec. 28, 1846
Total Area of State (square miles)	56,025
State Capital	- Des Moines
Governor (term expires Jan. 1903)	Leslie M. Shaw
Secretary of State (1st Monday Jan. 1901) -	- G. L. Dobson
Treasurer (1st Monday Jan. 1901)	John Herriott
Auditor (1st Monday Jan. 1901)	F. F. Merriam

Legislature meets biennially in even years, the 2d Monday in January, and there is no limit to length of sessions.

HISTORY OF DEBT .- For history of Iowa's debt see STATE AND

CITY SUPPLEMENT of April 1894, page 110.

TOTAL DEBT.—Iowa has a bonded debt of only \$10,900. On July 1, 1899, there were no warrants outstanding and the State had cash on hand amounting to \$445,002 and a claim on the United States Gov-

ernment for war expenses amounting to \$51,000. EQUALIZED VALUATION.—The equalized assessed valuation has

Deen as tomo as in a	no Joans mann	ou.		
Lands.	Personal Property.	Railroads.	Telephone of Telh. Cos.	
1899391,944,989	90,229,004	44,736,070	1,028,845	527,682,750
1898411.556.521	88,084,467	44,606,794	931,938	545,179,720
1897414,223,421	95,509,523	44,494,024	834,306	555,061,274
1896413,970,588	96,765,721	44,532,125	706,315	555,984,549
1895413,970,588	100,493,479	44,521,225	665,532	559,650,824
1894408,053,626	106,865,954	45,063,782	659,984	560,643,346
1893408,053,626	112,816,334	44,987,839	672,172	566,529,971
1890374,753,112	105,543,264	42,902,608	663,874	523,862,858
1885353,614,837	103,372,905	31,672,339	293,046	488,953,127
1880303,381,498	82,638,655	23,646,161	152,706	409,819,020
1875294,313,368	79,032,896	22,076,876	*******	395,423,140
1070 000 501 001	77 071 101			004 500 050

870. 222,561,061 71,971,191 294,002,202
TAX RATE.—The State tax (per \$1,000) for 1899 was \$2-90.
DEBT LIMITATION.—Towa's Constitution restricts the creating of

debt, both State debt and municipal debt.

FIRST, as to State debt, the limitation made is not absolute, for it permits other debt if authorized by some law for some single specified work. But this permission is very safely guarded—(1) the law must provide for the collection of a direct annual tax sufficient to pay the interest regularly and discharge the debt in twenty years; and (2) the law cannot take effect until it has been submitted to the people at a general election, and has received a majority of the votes cast. All the debt provisions relating to the State we give below.

ARTICLE 7, Section 1. [Limitation of State indebtedness.] The credit of the State shall not in any manner be given or loaned to, or in aid of, any individual, association, or corporation; and the State shall never assume, or become responsible for, the debts or liabilities of any individual, association or corporation, unless incurred in time of war for the benefit of the State.

SECTION 2. [Same.] The State may contract debts to supply casual deficits or failures in revenues, or to meet expenses otherwise provided for; but the aggregate amount of such debts, direct and contingent, whether contracted by virtue of one or more acts of the General tembly or at different periods of time, shall never exceed the sum of two hundred and fifty thousand dollars; and the money arising from the creation of such debts shall be applied to the purpose for which it was obtained, or to repay the debts so contracted, and to no other purpose whatever.

oreation or such debts and be applied to the purpose for which it was obtained, or to repay the debts so contracted, and to no other purpose whatever.

SECTION 4. [For what other purposes State may contract debt.] In addition to the above limited power to contract debts, the State may contract debts to repel invasion, suppress insurrection, or defend the State in war; but the money arising from the debts so contracted shall be applied for the purpose for which it was raised, or to repay such debts, and to no other purpose whatever.

SECTION 5. [Other debts to be authorized.]—Except the debts hereinbefore specified in this article, no debt shall be abrotzed by some law for some single work or object, to be distinctly specified therein; and such law shall impose and provide for the collection of a direct annual tax sufficient to pay the interest on such debt as it falls due, and also to pay and discharge the principal of such debt within twenty years from the time of contracting thereof; but no such law shall take effect until at a general election is shall have been submitted to the people, and have received a majority of all the votes cast for and against it as such election; and all money raised by authority of such law shall be applied only to the specific object therein stated, or to the payment of the debt created thereby; and such law shall be published in at least one newspaper in each county, if one is published therein, throughout the State, for three months preceding the election at which it is submitted to the people.

ARTICLE VIII, Section 3. [State not to be a stockholder.]—The State hall not become a stackholder in any corporation, nor shall it assessed.

ARTICLE VIII, Section 3. [State not to be a stockholder.]—The State shall not become a stockholder in any corporation, nor shall it assume or pay the debt or liability of any corporation, unless incurred in time of war for the benefit of the State.

There can be but little fear that a State or city will ever create debt in any larger amount than it can easily pay where the law, as in the above se, requires a tax to be levied at the time of its creation sufficient to pay the interest annually and the principal when due.

SECOND, as to municipal indebtedness, the limit is fixed absolutely in the Constitution. The provisions covering the subject are as follows:
ARTICLE VIII, Section 4. [Corporation not to be a stockholder.] No political or municipal corporation shall become a stockholder in any banking corporation, directly or indirectly.

ARTICLE XI, Section 3. [To what amount county may become indebted.] No county or other political or municipal corporation shall be allowed to become indebted in any manner, or for any purpose, to an amount in the aggregate exceeding five per centum on the value of the taxable property within such county or corporation—to be ascertained by the last State and county tax list previous to the incurring of such indebtedness.

The above (section 3 of article XI) covers cities, counties, towns and every other kind of political or municipal corporation. The Supreme Court of Iowa has decided that even a school district is such a corpora-tion and subject to the 5 per cent limit. [A bill is now (April 1, 1900), under consideration in the Legislature which fixes the limit of indebtedness of municipalities at only 14 per cent of the actual value of property in cities or towns as returned by the last tax list. This change is proposed because, under a revision of the Revenue Law made in 1898, property is now listed for taxation on a much higher basis than formerly.

POPULATION OF follows in the years na	STATE.—The pop	ulation of Iowa h	as been as
18952,058,069 18901,911,896	18701,194	,020 1850	192,214
18901,911,896 18801,624,615	1860 674	.913 1840	43,112

CITIES, COUNTIES AND TOWNS IN THE

STATE OF IOWA.

NOTE.—For reports not given in alphobetical order among the fol-noing, see "Additional Statements" at the end of this State.

BOONE SCHOOL DISTRICT .-

J. J. SNELL, Secretary.—This district is in Boone County.

REFUNDING BONDS— When Due. | Total debt Feb. 1, 1900 ... \$43,000
58, J&J, \$27,000... July 1, 1905 | Tax valuation 1898... 1,131,537
58, J&D, 13,000... Dec. 15, 1901 | Real valuation (est.)... 3,250,000
Bonds optional 5 years from date. | Population 1900 (est.).... 10,500 INTEREST is payable in Boone and at the First Nat. Bank of Chicago.

BURLINGTON .- P. C. NAUMANN, Mayor.

Burlington is in Des Moines County.

LOANS— When Due.

REFUNDING BONDS—
58, A&O, \$120,000....0et. 1, 1905
68, A&O, \$33,000.....0et. 1, 1905
58, A&O, \$33,000.....0et. 1, 1907
48, M&N, \$50,000....Junel, 1908
Subject to call after 1901.

INTEREST on bonds is payable in New York at Chemical National Bank and in Burlington.

BONDED DEBT on April 1, 1899, was \$223,000; floating debt. \$79,800; total debt, \$302,800; sinking fund, \$14,200; net debt, \$288,600 The water bonds are not included in the total funded debt, as they are the obligations of a private company. The city, however, in return for use of water agrees to pay the interest on these bonds directly to the bondholder, and to pay \$2,000 yearly to a sinking fund for their redemption.

for their redemption.

ASESSED VALUATION in 1898 of real estate was \$2,913,261; personal property, \$966,838; total, \$3,880,099; total tax rate (per \$1,000) in 1898 was \$69.00, including State tax, \$3:30, county tax, \$6:00; city tax, \$37.00; school tax, \$22.70. In the water district, which includes about one-half the city, the water tax (per \$1,000) is \$50.00. Property is assessed at "about 25 per cent of its actual value."

POPULATION in 1890 was 22,565; in 1880 it was 19,450; in 1890 (estimated), 30,000.

BURLINGTON INDEPENDENT SCHOOL DISTRICT .-

H. A. KELLEY, Secretary.

School Bonds— When Due.

4 lags, M&N, \$15,000...July 1, 1907
Subject to call at any time.

48, M&N, \$35,000...Sept. 30, 1907
Subject to call after 1902.

Bonded debt Mar. 1, 1900. \$50,000

House to call after 1902.

Bonded debt Mar. 1, 1900. \$50,000

House to call after 1902.

Bonded debt Mar. 1, 1900. \$50,000

House to call after 1902.

Bonded debt Mar. 1, 1900. \$50,000

CASS COUNTY .- T. W. Brown, Treasurer.

County seat is Atlantic.

LOANS— When Due.
REFUNDING BONDS—
4s, J&J, \$45,000.....Feb. 8, 1920
Interest payable at Atlantic.
Bonded debt Jan., 1899. \$45,000
Tax valuation, real:3,823,405
Tax valuation, personal. 916,740

CEDAR RAPIDS.—Cedar Rapids is in Linn County.

INTEREST on \$100,000 of bonds due in 1916 is payable at the armers' Loan & Trust Co. of New York City; on remaining bonds at TAX FREE.—All of the bonds are exempt from taxation

CEDAR RAPIDS SCHOOL DISTRICT .- E. M. Scott, Treas.

INTEREST is payable at the Treasurer's office.

CERRO GORDO CO .- J. J. Long, Auditor.

Mason City is the county seat.

LOANS— When Due.
COURT HOUSE BONDS— Bonded debt Apr. 1, 1900 \$75,000
Assessed valuation 1899.5,310,898
3less A&O, \$75,000...Apr. 1, 1910
Subject to call atter Apr. 1, 1905
Population in 1990 (est.).-21,000

INTEREST is payable at the office of the County Treasurer.

CHARLES CITY. - {W. S. PROUTY, Mayor.

Charles City is in Floyd County.

CLINTON .- Clinton is in Clinton County.

Net debt (last returns). \$73,575 | Population in 1890 was....13,619
Tax valuation 1890.... 1,900,000 | Population in 1897 (est.)...25,000
Tax rate (per \$1,000)... 65.00 |

CLINTON SCHOOL DISTRICT .-

OPTIONAL.—All refunding bonds are subject to call after five years from date of issue.

INTEREST on all bonds is payable in New York.

COUNCIL BLUFFS.—{VICTOR JENNINGS, Mayor F. L. EVANS, Auditor. Council Bluffs is in Pottawattamie County.

Council Bluffs is in Pottawattamie County.

Regular Bonded Debt.

\$\$RE BONS=78, J&J, \$\$9,000...July 1, 1901
\$\$LOANS OF 1878 AND 1880-78, J&J, \$\$4,900...July 1, 1900
\$\$REFUNDING 1883-68, F&A, \$18,500...Aug. 1, 1903
\$\$RUBECT to call at any time.
498, A&O, \$30,000...Oct. 1, 1918
\$\$RUBECT to call atter 1903...\$\$pecial bonds (all 10-20s).

INTERSECTION IMP., 10 20s-68, ...\$\$,500....1906
68, ..., 1,000....1907
68, ..., 46,000....1907
68, ..., 46,000....1907
68, ..., 46,000....1907
68, ..., 46,000....1907
68, ..., 46,000....1907
68, ..., 46,000....1907
68, ..., 46,000....1908

INTEREST on all the bonds is payable in New York City at the

INTEREST on all the bonds is payable in New York City at the National Park Bank; also at City Treasury.

TOTAL DEBT, ETC .-

Bonded debt.....\$329,300 \$398,500 \$464,900

in the District Court on October 7, 1899, held that the city of Council Biuffs had the legal right under and by virtue of Section 905 of the Code of Iowa to issue its bonds and ezzkange them for the outstanding general and water fund warrants of said city issued during the fiscal years of 1896, 1897 and 1898, provided said bonds when so issued are usually exchanged for said warrants by mutual exchange. See V. 69, p. 817. A tax levy of \$5.00 (per \$1,000) is made each year for water purposes.

ourposes.

The sinking funds accumulated on the straight city bonds on March
1, 1899, amounted to \$2,843, and on the inter-section improvement
bonds to \$24,748, and on the warrants \$53,905, making a total of
\$31,496.

ASSESSED VALUATION.—The city's assessed valuation has been as given below in the years named. The noticeable decrease in 1899 is use to a change in the law. Property was formerly assessed at from 30 to 40 per cent of its value, but under the new law all real estate is assessed at 25 per cent of its actual value.

Years. 1899	Real Estate. \$2,457,616	Personal Property. \$416,910	Railroads. \$438.645	Total, \$3,313,171
1898		4220,020	ψωσογοώσ	4,455,090
1897				4,580,096
1896				5,000,000
1894				5,357,265
1890, (partly est.)		1.007.432	433,006	5,915,597
1881	2,266,802	659,406	149,325	3,075,535

TAX LEVY.-The total tax for 1899 (per \$1,000) is \$80.75.

POPULATION.-In 1890, 21,474; in 1880, 18,063; in 1895, 20,189.

COUNCIL BLUFFS SCHOOL DISTRICT .- D. L. Ross, Sec. This district is co-extensive with Kane Township and the city of Council Bluffs.

CRESTON.—Creston is situated in Union County.

INTEREST on the bonds is payable in Creston and in New York.

-{GEO. T. BAKER, Mayor. A. J. SMITH, Clerk. DAVENPORT .-This city is in Scott County.

INTEREST is payable at the Imp. & Traders' Nat. Bank, N. Y. City. OPTIONAL-The special improvement bonds are subject to call.

TAX FREE All of the city's bonds are exempt from taxation.

DES MOINES.—J. J. HATENBOWER, Mayor. Des Moines is situated in Polk County.

Des Moines is situated in Poix Country.

LOANS— When Due.
FUNDING BONDS— When Due.
48, J&J, \$323,000...July 1, 1915
48, M&N, 300,000...May 1, 1916
3 98,J&D, 60,000...Dec.,'05'16
48, M&N, 35,000...May 1, 1917
68,,\$1,000

INTEREST is payable at City Treasury.

BONDED DEBT on Jan. 1, 1900, was \$775,000; floating debt, \$59,596; total debt, \$834,596; cash in various funds, \$207,193.

ASSESSED VALUATION.—The total assessed valuation for 1898 was \$16,634,480 and the city tax rate (per \$1,000) 1898 was \$23°25. Real estate is assessed at 20 per cent of its actual value.

POPULATION.—The population in 1890 was 50,093; in 1880 was 22,408; in 1870 was 12,035; in 1899 (est.), 75,000.

DUBUQUE.—{C. H. BERG, Mayor. Dubuque is situated in Dubuque County.

Dubuque la situated in Dubuque County.

LOANS— When Due.

REFUNDING BONDS—

4s, ..., \$96,000... Feb. 1, 1916

4s, ..., 105,000... Apr. 1, 1916

4s, ..., 120,000... Jan. 1, 1917

4s, ..., 240,000... Feb. 1, 1916

4s, ..., 240,000... Feb. 1, 1917

4s, J&J, 34,132... Jan. 1, 1919

4s, M&S, 63,900... Mar. 1, 1919

4s, M&S, 63,900... Mar. 1, 1919

4s, J&J, 13,500... Jan. 2, 1920

STOCKING BONDS—

5s, ..., \$26,500... Dec. 1, 1911

STREET IMP. & PAV'G BONDS—

5s, M&S, \$167,01178...

(Subject to call.)

DUBUQUE CO .- F. N. SCHROEDER, Treasurer. County seat is Dubuque.

LOANS— When Due. Total valuation 1899..\$12,833,718
COURT HOUSE BONDS—
48, J&J, \$125,000....Jan. 1, 1916
Total debt Mch. 1, 1900. \$125,000
Ass'd valuation, real... 9,473,557
Ass'd valuation, pers.l. 2,733,626

FORT DODGE.—S. J. BENNETT, Mayor.

FORT MADISON.—SAMUEL ATLEE, Mayor. County seat of Lee County.

IOWA CITY.-W. J. FREEMAN, Clerk. Iowa City is in Johnson County.

Iowa City is in Johnson County.

LOANS
**Purple Bonds
**Index Bonds
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Sewer Bonds.

68, Apr., \$471 08....1900 to 1905
68, Apr., 1,708 85....1899 to 1904
68, Apr., 885 31....1899 to 1905
Interest payable in Iowa City.
REFUNDING BONDS—
448, J&D, \$32,000...June 1, 1917
(Opt. \$4,006 each year on June 1, 1918
Bonded debt Mar. 27,1900 899, 59
Special ass't bonds (includ, 25,692
Tax valuation 1899....6,429,997
Assessm't is 25 p.c. actual value.
Total tax (per \$1,000 1899, \$58-80
Population 1890 was.......7,016
Population in 1899 (est)....10,000

TAX FREE. - All bonds issued by this city are exempt from taxation.

JEFFERSON COUNTY .- DAVID HOPKIRK,

County Treasurer.

JOHNSON CO .- A. R. CHENY, County Treas.

Iowa City is the county seat.

LOANS— Then Due.

COURT-HOUSE BONDS— Assessed valuat'n, RR... \$520,133
Assessed valuat'n, per'l. 1,332,382
3440,000 in 1904, \$10,000 in 1905,
'06&'07, \$15,000 in 1908&'09.)
Bonded debt Feb., 1900. \$100,000
Assessed valuation, 1890. ass... 23,082
Assessed valuation, real.5,807,237
Population in 1900 (est.)... 26,000

Keokuk is in Lee County. Its debt, which amounted to over \$600, 000 some years ago (caused by the wild issue of bonds in aid of proposed railroads, few of which were built), was in 1900 \$256,000, and is being reduced at the rate of \$4,500 per annum.

INTEREST is payable in New York City.

DEBT LIMIT.—City debts in this State are limited by provisions of the State Constitution (see State of Iowa), but the debt of Keokuk was created before Constitutional inhibition took effect.

LEE COUNTY .- WM. F. KIEL, Dep. Treasurer.

County seat is Fort Madison.

MARSHALLTOWN.— F. G. PIERCE, Mayor.

INTEREST on all bonds is payable in Chicago, Ill.

MASON CITY .- GEO. W. BRETT, Mayor.

Mason City is situated in Cerro Gordo Co

MITCHELL CO .- H. S. Hove, Auditor.

Osage is the county seat.

| LOANS- | When Due. | BRIDGE BONDS- | S29,0072 | Assessed valuation '99..3,816,825 | Assessed valuation '99..3,816,825 | S29,0072 | Assessed valuation '99..3,816,825 | S29,0072 | S29,007 INTEREST payable at office of County Treasurer.

MONROE CO .- A. C. Pabst, Treasurer. Albia is the county seat

INTEREST is payable at office of County Treasurer.

MUSCATINE, -Muscatine is situated in Muscatine County.

O'BRIEN COUNTY .-- L. T. ALDINGER, Treas. County seat is Pringhar.

LOANS— When Due.

REFUNDING BONDS—
48, M&S, \$98,000...Sept. 15, 1913
Subject to call after 5 years.
Interest payable at County Treas.
Total debt Jan. 1, 1900... \$98,000
Assessed valuat'n, real..3,245,979
Population in 1900 (est.)...18,000

TAX FREE.-The county's bonds are exempt from taxation.

OTTUMWA.— {T. J. PHILLIPS, Mayor. Ottumwa is in Wapello County.

The street paving bonds mentioned above are a special lien against abutting property.

OPTIONAL—All bonds are optional after five years from date. INTEREST on the railway bonds and on the paving bonds of 1900 is payable at Ottumwa; on the funding and refunding bonds, at the First National Bank Chicago, Ill.

POTTAWATTAMIE CO.-Wm. ARND, Treas.

County seat is Council Bluffs

RED OAK,-Red Oak is situated in Montgomery County.

LOANS— When Due.
WATER WORKS BONDS—

58, J&J, \$14,000....Jan. 1, 1914
Subject to call after Jan. 1, 1904
REFUNDING BONDS—
4 \(\) \(

INTEREST on the bonds due in 1914 is payable by N. W. Harris & Co., N.Y.; on the \$16,000 rel'ding bonds by the First Nat. B'k, Chicago.

SHELDON SCHOOL DIST .- O'Brien County.

INTEREST on the building bonds is payable at the American Exchange National Bank, N. Y.; on the refunding bonds at National Bank of Republic, Chicago.

SIOUX CITY .- A. H. BURTON, Mayor.

Sioux City is situated in Woodbury County.

ASSUMED INDEBTEDNESS (NOT CITY OBLIGATIONS.)

LIBRARY BONDS—

18, ..., \$47,000 ... July 1, 1901

Subject to call \$20,000 yearly.

Police Station Mortoage—

18, ..., \$25,000 ... May 1, 1902

| Sloux City is situated in Woodbury County. | LOANS - When Due. | REFUNDING BONDS - Con. | 1958, ... | 195,000 ... | 1917 | 1958, ... | 125,000 ... | 1917 | 1918 | 1959, ... | 195,000 ... | 1917 | 1918 | 1959, ... | 195,000 ... | 1918 | 1959, ... | 195,000 ... | 1918 | 1959, ... | 1959,000 ... | 1918 | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1959, ... | 1

INTEREST is payable in New York City.

INTERES I is payable in New York City.

TOTAL DEBT.—The city's bonded debt on February 1, 1900, was \$1,077,600; floating debt, \$78,000; total debt, \$1,155,600; sinking fund and cash a-sets, \$68,000; net debt, \$1,087,600. This amount includes \$300,000 water debt, but not the \$137,000 of assumed indebtedness, which is not considered city debt.

indebtedness, which is not considered city debt.

ASSESSED VALUATION in 1899 of real estate was \$4,512,355; personal property, \$1,075,028; railroads, \$235,865; total, \$5,823,248. Property is assessed at 25 per cent of its actual value. In 1899 the total tax rate (per \$1,000) was \$67.50, which included State tax \$3.00, cennty tax \$11.50, city tax \$31.50, and school tax, \$21.50.

POPULATION.-In 1890 it was 37,806; in 1900 (estimated) 48,344.

SIOUX CITY INDEPENDENT SCHOOL DISTRICT. R. M. Dott, Secretary.

LOANS— When Due.

REFUNDING BONDS—
48, J&J, \$344,000....Jan. 2, 1909
Subject to call after Jan. 2, 1904
Total debt Feb. 1, 1900...\$344,000

Assessed valuat'n 1900.\$5,583,032
Assessment about 4 actual value.
School tax (per \$1,000) '99.\$21.50
Population in 1900 (est.)...45,000

INTEREST is payable at Fourth National Bank, New York City.

WAPELLO CO .- JOHN H. SPRY, Treasurer.

WATERLOO.— { J. W. KRAPFEL, Mayor. { H. C. SCHULTZ, City Clerk. County seat of Black Hawk County. LOANS— When Due. | Total debt Feb. 25, 1900 \$67,000 Funding & Refunding Bonds— | Tax valuation, real. ... 1,542,571 | Tax valuation, real. ... 1,542,571 | Tax valuation, personal. ... 629,174 | Total valuation, personal. ... 629,174 | Total valuation, 1899... 2,171,765 | Interest at Nat. Park Bank, N.Y.C. | Assess't is about ¼ actual value. Bonded debt Feb. 25, 1900 \$59,900 | Tot. tax (p. 81,000), '99 ... \$46,30 | Fopula'n in 1899 (est.) ... 12,000

WEBSTER CITY .- This city is the county seat of Hamilton County.

WEBSTER CO .- County seat is Fort Dodge.

WOODBURY CO.—J. A. MAGOUN, JR., Treas.
County seat is Sioux City. [\$175,000 judgment bonds, were offered
for sale April 5, 190°, V. 70, p. 655.]

LOANS— When Due.
FUNDING BONDS—
58,\$13,000. July 1, 1901
49s, J. 20, 238,000. June 15, '05
49s,65,000. July 1, 1906
REFUNDING BONDS—
3128,\$150,000. May 1, 1914
Bonded debt Jan 1, 1900. \$466,000
Floating debt 194,021
Total debt Jan 1, 1900. 660,021

INTEREXT is payable at the office of the County Treasures.

INTEREST is payable at the office of the County Treasurer.

ADDITIONAL STATEMENTS.

In the table below we give statistics regarding places in Iowa which have reported a bonded indebtedness of over \$10,000 and which are not represented among the foregoing detailed reports. We add the population from the U. S. Census of 1890.

Emmet Co	Bonded Debt,	Floating Debt.	Assessed Valuation.	Rate.	Popula- tion '90.
Emmet Co	\$20,000	\$3,500	\$2,085,570	\$13.60	
Hamburg, Fremont	Co 18,466	*******	218,963	50.00	1.634
Hampton Sch. Dist	18,000		371.102	75.75	*3,000
Knoxville Sch. Dist	t. 98 000		820,625	21.00	
Marion Sch. Dist	26,500		656,471		*5,000

^{*} Later estimate of population.

State of Missouri.

DEBT, RESOURCES, ETC.

Organized as a Territory (Act June 4, 1812) - Dec. 7, 1812 Admitted as a State (Act March 6, 1820) - Aug. 10, 1921
Total area of State (square miles) - - 69,415 Total area of State (square miles) -69.415 State Capital, - - - - - Jefferson City Governor (term expires Jan., 1901), - - Lon. V. Stephens Sec'y of State (term expires Jan., 1901), Alex. A. Lesueur Treasurer (term expires Jan., 1901), - Frank L. Pitts Auditor (term expires Jan., 1901) - James M. Seibert Auditor (term expires Jan,. 1901)

Legislature meets biennially in odd years on the first Wednesday after the first Monday of January, and there is no limit to length of sessions; but after the first seventy days members can draw only a dollar a day for their services, except every tenth year, when the statutes are revised, at which session members are allowed \$5.00 per day for 120 days. A session of this kind was held in 1899.

HISTORY OF DEBT .- The interesting details of Missouri's eventful history in debt-making and debt-paying will be found on page 111 of the STATE AND CITY SUPPLEMENT for April, 1893. The details of the debt on Jan 1, 1899, were as follows:

LOANS— When Due.
STATE FUNDING 5-208—
3198, J&J, \$5,000...July 1, 1907
Subject to call at any time.
3128, J&J, \$700,000...Oct. 1, 1907
Subject to call at any time.
3128, J&J, \$2,937,000.Jan. 1, 1908
Subject to call at any time.

٢	0.		
	Cert's of inde	bt. to State fu	nd-
	6 p. c., July 1,	\$2,909,000	1911
	5 p. c., semi-ar	., 249,000	
İ	SEMINARY F	3,158,000	•
i	6 n. c. Jan. 1.	\$122,000	1911
ļ	5 p. c., J&J,	463,881	******
ı	5 p. c., J&J,	646,958	1941

PAR VALUE OF BONDS.—The bonds are for \$1,000 each

INTEREST is payable at the Amer. Exchange Nat. Bank, N. Y. City. TOTAL DEBT, ETC.—The subjoined statement shows Missouri's total debt on dates named.

Jan., 1900.

Jan. 1, 1899.

Apr. 1, 1898.

Jan. 1, 1899 \$3,642,000 4,393,839 \$4,200,000 4,369,839 Total bonded debt......\$2,847,000 School & sem'ry certific's 4,393,839 \$8,569,839

\$8,035,839 Under a provision of the State Constitution at least \$250,000 of State indebtedness must be retired annually. The total debt, including accrued interest. &c., on Jan. 1, 1865, was \$36,094,908.

ASSESSED VALUATION.-The State's assessed valuation (about one-fourth actual value) and tax rate have been as follows. valuation does not include valuation of railroads, bridges and telegraphs, which amounted in 1898 to \$89,759,694, or of machinery, tools, merchandise, etc., as taxed on "merchants' and manufacturers tax books," which amounted in 1898 to \$55,125,824.

		Tax	1		Tax
Years.	Assessed Valuation	Rate.	Years. A	ssessea Valuation.	Rate
1898	. \$971,935,839	\$2.50	1889	. \$756,283,894	
1897	976,754,152	2.50	1888	. 738,421,083	
1896	. 952,576,356	2.50	1885	. 684,446,002	
1895	. 938,202,003	2.50	1880	. 532,692,043	
1894	. 931,853,800	. 2.50	1875		
1893	. 861.426.560	. 2.50	1870	. 559,082,559	5.00
1892	853,754,205	. 2.50	1865	. 262,354,932	****
1891			1863		
1900	205 869 244	3.00	1980	296 552 806	

DEBT LIMITATION.—Missouri has made provision in its Constitution restricting the creation of debt both on behalf of the State and of its municipalities.

FIRST, with respect to the State, the regulations are full and specific. They are found in article 4, sections 44, 45 and 46, which we subjoin. Article 4, Section 44. (General Assembly not to contract debts except as herein.) The General Assembly shall have no power to contract or to authorize the contracting of any debt or liability on behalf of the State, or to issue bonds or other evidences of indebtedness thereof, except in the following cases:

First, in renewal of existing bonds, when they cannot be paid at maturity out of the sinking fund or other resources.

Second, on the occurring of an unforeseen emergency, or casual deficiency of the revenue, when the temporary liability incurred, upon the recommendation of the Governor first had, shall not exceed the sum of two hundred and fifty thousand dollars for any one year, to be paid in not more than two years from and after its creation.

Third, on the occurring of any unforeseen emergency, or casual defi-

recommendation if at the tousand dollars for any one year, to be paid in not more than two years from and after its creation.

Third, on the occurring of any unforeseen emergency, or easual deficiency of the revenue, when the temporary liability incurred or to be incurred shall exceed the sum of two hundred and fifty thousand dollars for any one year, the General Assembly may submit an act providing for the loan, or for the contracting of the liability, and containing a provision for levying a tax sufficient to pay the interest and principal when they become due (the latter in not more than thirteen years from the date of its creation), to the qualified voters of the State, and when the act so submitted shall have been ratified by a two-thirds majority, at an election held for that purpose, due publication having been made of the provisions of the act for at least three months before such election, the act thus ratified shall be irrepealable until the debt thereby incurred shall be paid, principal and interest.

Section 45. (State's credit not to be loaned.) The General Assembly

shall be paid, principal and interest.

SECTION 45. (State's credit not to be loaned.) The General Assembly shall have no power to give or to lend, or to authorize the giving or lending of the credit of the State in aid of or to any person, association or corporation, whether municipal or other, or to pledge the credit of the State in any manner whatsoever, for the payment of the liabilities, present or prospective, of any individual, association of individuals, municipal or other corporation whatsoever. SECTION 46. (Public money, grant of prohibiled.) The General Assembly shall have no power to make any grant, or to authorize the making of any grant of public money or thing of value to any individual, association of individuals, municipal or other corporation whatsoever. Provided, That this shall not be so construed as to prevent the grant of aid in a case of public calamity.

The foregoing sections cover all phases of State indebtedness and so

The foregoing sections cover all phases of State indebtedness and sorestrict action as to put the State beyond the chance of future debt em-

SECOND, with regard to cities and other municipalities, the provisions are in like manner full and wisely constructed. There are three—se 47 in article 4, section 6 in article 9 and section 12 in article 10. give them complete below.

47 in article 4, section 6 in article 9 and section 12 in article 10. We give them complete below.

ARTICLE 4, Section 47. (Municipalities, loaning creditof.) The General Assembly shall have no power to authorize any county, city, town or township, or other political corporation or sub-division of the State now existing, or that may be hereafter established, to lend its credit, or to grant public money or thing of value in aid of or to any individual, association or corporation whatsoever, or to become a stockholder in such corporation, association or company.

ARTICLE 9, Section 6. (Municipalities not to subscribe to capital stock of orporations.) No county, township, city or other municipality shall hereafter become a subscriber to the capital stock of any railroad or other corporation or association, or make appropriation or donation, or in aid of any such corporation or association, or to or in aid of any college or institution of learning or other institution, whether created for or to be controlled by the State or others. All authority heretofore conferred for any of the purposes aforesaid by the General Assembly, or by the charter of any corporation, is hereby repealed: Provided, however, That nothing in this Constitution contained shall affect the right of any such municipality to make such subscription where the same has been authorized under existing laws by a vote of the people of such municipality prior to its adoption, or to prevent the issue of renewal bonds, or the use of such other means as are or may be prescribed by law for the liquidation or payment of such subscription, or of any existing indebtedness.

ARTICLE 10, Section 12. (Municipal indebtedness, limit of.) No country, city, town, township, school district or other political corporation or sub-division of the State shall be allowed to become indebted in any manner or for any purpose to an amount exceeding in any year the income and revenue provided for such year, without the assent of two-thirds of the voters thereof voting at an electi

It is scarcely necessary to add anything to the foregoing. The sections riven make clear (1) that a municipality cannot loan its credit; (2) that 4t cannot subscribe to the capital stock of corporations; (3) that it canot get into debt unless two-thirds of the voters voting at an election tavor it, and then only to an aggregate of 5 per cent of valuation, except that with such assent any county may be allowed to become indebted in a larger amount for the erection of a court house of jail, and finally (4) that before or at the time of getting the assent of the voters an annual tax must be provided sufficient to pay interest and form a sinking fund to pay the debt within 20 years. These provisions are certainly very conservative.

POPULATION OF STATE,—The population of Missouri has been as follows in the years named.

1890 2,679,184	1860	1,182,012	1830	140,43
1880 2,168,380	1850	682,044	1820	66,55
1870 1,721,295	1840	383,702	1810	19,78
MM			0 =0	

The proportion of the colored population was 6:70 per cent in 1880 and 5:75 per cent in 1890. In number blacks were 90,040 in 1850; 118,03 in 1860; 118,071 in 1870; 145,350 in 1890, and 154,131 in 1890.

CITIES, COUNTIES AND TOWNS

IN THE

STATE OF MISSOURI.

NOTE.—For reports not given in alphabetical order among the following see "Additional Statements" at end of this State.

The American Exchange National Bank has been appointed the State's fiscal agents in New York City.

ADAIR CO .- W. R. HALLOWAY, Co. Clerk.

County seat is Kirksville.	
LOANS— When Due.	Tax valu
COURT HOUSE & JAIL BONDS-	Assessme
58, \$50,0001902	State & C
Interest payable by St. L. Nat. Bk.	Populati
Total debt Jan. 1, 1900. \$50,000	Populati

uation 1899....\$4,959,125 nent is ¹2 actual value. Co.tax (per M.) '99...\$9.50 ion in 1890 was....17,417 Population in 1880 was.....15,190 Population in 1900 (est.)....24,000

BENTON CO.—W. L. MORGAN, Co. Clerk. County seat is Warsaw. A sinking fund for redemption of the be ts provided by a tax of \$2.00 per \$1,000 on the assessed valuation

_LOANS	When Due.
REFUNDING BONDS-	
5s, Feb., \$287,500 Subject to call after	July 1, 1912
Subject to call after	July 1, 1902
Total debt July 1, 189	9. 8287.500
Total debt July 1, 189 Sinking fund	13.831
Tor voluction seed	0.000.001

we. Tax valuation, pers'l...\$1,082,628
Tax valuation RR., abt. 101,665
12 Total valuation 1899... 3,443,068
102 Assessment is '3 actual value.
100 Total tax (per M) '99 about \$18.00
31 Population 1890 was... 14,973
75 Population 1899 (est.)... 18,500

INTEREST is payable in St. Louis at National Bank of Commerce.

BLOOMINGTON.—This township is in Buchanan Co. LOANS— When Due. | Bonded debt Jan., 1899. \$35,000 REFUNDING BONDS— Taxable wealth 1896.... 300,000 Population in 1890 was.....1,357

BLUE.—T. T. CRITTENDEN, JR., County Clerk.
This township is in Jackson County.

LOANS— When Due. | Total debt Apr. 1, 1900... \$100,000
RR. AID \$1,000 BONDS— Tax valuation 1899.....5,620,871
78, J4Z, \$100,000.... July 1, 1903 | Population in 1890 was ... 10,533
(NTEREST at Ninth National Bank, New York City.

Assessed val'n, RR., etc. \$2,500,000 | State & Co. tax (per M.) '98...\$700 | Ass'd val., mer. and man. 2,300,000 | Population in 1890 was.... 70,100 | Population in 1899 (est.)\$5,000 | Assessment is \$1_2\$ actual value.

TAX FREE. -Bonds issued by this county are exempt from taxation

BUFFALO.--This is a township in Pike County.

INTEREST payable by Merch.-Laclede Nat. Bank, St. Louis, Mo.

BUTLER COUNTY.—G. C. ORCHARD, Clerk.

CALLAWAY CO .- The county seat is Fulton.

INTEREST on the 5s is payable at Nat. Bk. of Commerce, N. Y., and Fulton, Mo.; on the 4s at the Union Trust Co., St. Louis, Mo.

CALUMET .- This is a township in Pike County.

INTEREST on 5s & 4s payable at Merchants' Laclede Nat'l Bank; on 3½s at the Mississippi Valley Trust Co., 8t. Louis, Mo.

CAMP BRANCH.-GEO. A. DUNN, Co. Clerk.

CAPE GIRARDEAU-

This city is in Cape Girardeau County.

LOANS— When Due.
FUNDING—
58, M&S, \$47,000....Mch. 1, 1910
Subject to call in 1900 & 1905
NORMAL SCHOOL—
88, J&S, \$41,500.....Jan. 1, 1905
Bulleot to call in 1990 as well as This city is in Cape Girardeau County.

INTEREST on the funding bonds is payable at New York; on the Normal School bonds at St. Louis, Mo.

CAPE GIRARDEAU.

This township is in Cape Girardeau County.

LOANS— When Due.
COMPROMISE RR. Bends:
4s-5s, May, \$139,000. May 1, 1909
Subject to call.
4 per cent before 1899—after 5.
Interest is payable at St. Louis.

Total tax per \$1,000 '97....\$1200
Population in 1890 was....5,791

CARROLLTON.—W. A. KINSEY, Clerk. This city is the county seat of Carroll County.

LOANS— When Dus.

SEWEE AND PAVING BONDS—
4s, F&A, \$50,000.....1900 to 1919
(\$2,500 due yearly on Feb. 1.)
Bonded debt Apr. 1, 1900.\$50,000

CARTHAGE.—{CHAS. O. HARRINGTON, Mayor. This city is in Jasper County.

This city is in Jasper County.

Bonds have been sold to retund the \$14,000 funding bonds majuring May 10, 1900.

LOANS— When Due.
FUNDING BONDS—
58, M&N, \$14,000...May 10, 1900
REF'D'G COURT HOUSE BONDS—
48, F&A. 25,000...May 1, 1911
(Optional, \$3,000 yearly after 1903 and \$10,000 after 1903.
LECTRIC LICHT BONDS—
58, M&N, \$25,000...May 1, 1919
(\$10,000 optional after 1904, \$10,000 after 1909 and \$5,000 after 1904.)

Total tax (per \$1,000) '99...\$3200 optional 1809 u.s...7,981 population 11900 (local est.)..14,000

CASS COUNTY .- GEO. A. DUNN, Clerk.

The county seat is Harrisonville.

The county seat is Harrisonville.

LOANS— When Due.

REFUNDING BONDS—

48, ..., \$150,000... April 1, 1919

48, Jan., 420,600... Jan. 1, 1913

Subject to call from '03 to '08.

Bonded debt. Feb., 1900. \$570,600

Bonded debt. Feb., 1900. \$570,600

Population in 1890 was... 23,301

Assessed val'n, persn'l. 1,654,981

INTEREST on the 4 per cent bonds is payable at St. Louis, Mo. it is paid on the refunding bonds only.

CHARITON .- A. J. FURR, Co. Treasurer.

This township is in Howard County.

This township is in Howard County.

LOANS— When Duc.
REDEMPTION BONDS—

58, Feb. 1, 415,000. Feb. 1, 1909-19

58, Subject to call at any time.
REFUNDING BONDS—

49, F&A. \$25,000 ... Feb. 1, 1920

Subject to call after Feb. 1, 1920

INTEREST on radgements bendaring the bonds.

INTEREST on redemption bonds payable at National Bank of Com-nerce, New York; on the refunding bonds at the Miss. Valley Trust

CHILLICOTHE .- J. E. WATKINS, City Clerk.

This city is in Livingston County.

This city is in Livingston County.

LOANS— When Due.

\$30,000 ... 1905 to 1920 |
\$5,000 due Jan. 1, 1995, \$5,000 in 1910, \$10,000 in 1915 and \$10,000 in 1920.

Total tax rate (per M.), '99..\$30-00 |
Population 1896 (city census 7,800 on 1910, \$10,000 in 1915 and \$10,000 in 1920.

School District Bonus— \$5,000 ... \$25,000 ... \$25,000 ... \$25,000 ... \$25,000 ... \$25,000 ... \$40,000 in 1910 |
Sax valuation 1899 ... \$30,000 |
Subject to call at any time. School tax 1 ate (per M.), '99.\$10-00 |
School tax 1 ate (per M.), '99.\$10-00 |
School tax 1 ate (per M.), '99.\$10-00 |
School tax 1 ate (per M.), '99.\$10-00 |
School tax 1 ate (per M.), '99.\$10-00 |
School tax 1 ate (per M.), '99.\$10-00 |
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CLARK CO .- GEO. E. McHugh, Treasurer.

The county seat is Kahoka.

The county seat 18 Kanoka.

LOANS— When Due.
COMPROMISE RR. BONDS—
4 les, Aug., \$61,000. Aug. 10, 1905
(le subject to call 1908; 'g., 1913)
68, Apr., 107,500......Apr. 1, 1901
68, Jan., \$50,000.....Jan. 1, 1915
Subject to call Jan. 1, 1915
Subject to call Jan. 1, 1915

CLINTON COUNTY .- E. McWILLIAMS, Clerk.

County seat is Plattsburg.

County seat is Platesoury.

LOANS— When Due.
COURT HOUSE AND JAIL, 1896—
58, J&J, \$15,000..... Jan. 1, 1906
Subject to call after Jan. 1, 1901
RAILROAD AID BONDS—
68, July 8, \$19,000... July 8, 1905
Subject to call at any time.
REFUNDING BONDS— Subject to call at an,
REFUNDING BONDS—
4a. ..., \$25,000

Bonds are exempt from taxation Interest payable in Plattaburg. Total debt July 1, 1899. \$85,000 Tax valuation 1898.... 6,962,249 Tax rate (per \$1,000) 1890. \$7.50 Population in 1890 was... 17,138 Population in 1890 was... 16,073 Population in 1899 (est.)...22,000

COLE COUNTY .- L. D. GORDON, Co Treas.

The county seat is Jefferson City.

The county seat is Jefferson City.

LOANS. When due.
FUNDING BONDS—

58, Jan., \$11,000 ... Jan. 1, 1908
Subject to call after 1903.

COURT HOUSE BONDS—

48, J&D, \$60,000 ... Jan. 1, 1918
Optional after 1906.
REFUNDING BONDS—

48,\$25,000 ... Jan. 1, 1918
Subject to call after 1908.

DADE CO .- C W. MONTGOMERY, Clerk.

The county seat is Greenfield.

LOANS. When due. COMPROMISE RR. BONDS—

5a, Apr. 1, \$185.000...June 1, 1914 Subject to call after June 1, 1904. 48, Feb. 1, \$90,000...July 1, 1919 Subject to call July 1, 1909. Bonded debt Feb. 1, 1900 \$275,000

INTEREST is payable in St. Louis, Mo. On the 5s at the Merchants' Laclede Nat. Bank; on the 4s at the Mississippi Valley Trust Co.

DALLAS CO.-B. F. Johnson, County Clerk.

County seat is Buffalo.

County seat is Buffalo.

A judgment was granted in 1893 by the U. S. District Court against Dalias County for \$710,000 of unrecognized railroad bonds. Issues given below are in litigation, and no interest is paid on them. A settlement has been arranged on the basis of a new issue of \$248,000 by the county and the building by the bondholders of the railroad from Eldon to Springfield.—V. 69, p. 1074.

LOANS—

When Due.

RAILROAD 'AID BONDS—

10s, J&J, \$81,000.

10s, J&J, \$81,000.

Population in 1900 (est.) .15,000

INTEREST is payable at St. Louis (Third National Bank) and at Washington, Mo.

GALLATIN.

GRAND RIVER .- GEO. A. DUNN, Co. Clerk.

This is a township in Cass County.

LOANS— When Due.

COMPROMISE BONDS—

5a, Feb. 1, \$150,000...Nov. 1, 1917

Sattleet to call after Nov. 1, 1907

5a, Feb. 1. \$12,000...Feb. 1, 1909

Sattleet to call after Feb. 1, 1909

Sattleet to call after Feb. 1, 1909

Sattleet to call after Feb. 1, 1909

Int. at Nat. Bank of Republic, N. Y.

Population in 1880 was..... 3,038

GREENE COUNTY .- H. INGRAM, Treasurer.

County seat is Springfield.

County seat is Springfield.

LOANS— When Due. | Net debt Mar. 1, 1900... \$279,700
FUNDING BONDS— Tax valuation, real.... 9,590,790
5s, May 1, \$303,000... 1902-1907
CPart due every 5 years on Aug. 1. | Total valuation 1900... 14,225,790
Bonded debt Mar., 1900... \$303,000 | Assessment about ½ actual value. Floating debt... 4,700 | State & Co. tax (p.\$1,000)*99.89 50
Total debt... 307,700 | Population in 1890 was... 48,616
Sinking fund... 28,000 | Population 1900 about... 60,000

INTEREST is payable at the M erchants' Laclede Nat. Bk, St. Louis.

GRUNDY CO .- J. W. SCHOOLER, Co. Clerk.

County seat is Trenton

INTEREST is payable at the Nat. Bank of Commerce, N. Y. City.

HANNIBAL .- C. F. SHEPHERD, Clerk.

Hannibal is situated in Marion County.

HENRY CO .- WM. L. PINKSTON, Treasurer.

The county seat is Clinton.

The county seat is Clinton.

LOANS.— When Due.
COURT HOUSE BONDS.—

58, M&S, \$132,000 ... Mar. 1, 1912
Subject to call at any time.
REFUNDING.—

58, July, \$104,000 ... July 1, 1907
Subject to call after 1902.
58, July, \$104,000 ... Sept. 1, 1915
Subject to call after Sept 1, 1905
48, M&S, \$117,000 ... Oct. 1, 1917
Subject to call after 1907.

INTEREST on the Court House bonds is payable of the County and the Court House bonds is payable of the Court House

INTEREST on the Court House bonds is payable at the County Treasurer's office; on the 4's per cent refunding bonds at the Mer-chants' Laclede National Bank, St. Louis; on others in New York at National Bank of Commerce.

HIGGINSVILLE ._ This city is in Lafayette County

INDEPENDENCE SCHOOL DISTRICT.

-R. D. WIRT, Secretary .- In Jackson County.

This district is a distinct corporation, embracing all the territory within the limits of the city of Independence and some outside. Property valued at \$110,000 is owned by the district.

JACKSON CO.-T. T. CRITTENDEN, JR., Clerk.

County seat is Independence.

LOANS— When Due.

COURT HOUSE BONDS—
4s. J. & J. \$225,000... Jan. 1, 1901
(\$25,000 due y'rly.) to Jan. 1, 1909
Interest payable at Independence.
Tax valuation, pers'l. *\$24,844,933
Total valuation 1999... 90,446,801
8ta.& Co.tax (per \$1,000) '99.86-00
Population in 1890 was... 160,510
Total debt Mar. 1, 1900... \$225,000
Tax valuation, real.....65,601,868
Population in 1890 (estim'd).250,000

⁴ Personal property includes railroads, manufacturerS, merchandise and banks.

JEFFERSON CITY.— Jefferson City is situated in Cole County.

JEFFERSON CITY SCHOOL DIST .- A. M. Hough, Sec'y.

INTEREST is payable in St. Louis at St. Louis Trust Company.

LOANS— When Due. Total debt July 15, 1899. \$28,500
Tax valuation 1898.1,986,735
Subject to call. Tax rate per \$1,000.\$550

JOPLIN.—{L. H. SPENCER, Mayor.
Joplin is in Jasper County. \$12,000 of the refunding bonds are Joplin is in Jaspe owned by the city.

Owned by the city.

LOANS — When Due.
REFUNDING BONDS—
So. J&D, \$30,000... June 28, 198
Subject to call after 1903.

SEWER BONDS—
St. J&J, \$30,000... July 1, 1900
Subject to call at any time.
ELECTRIC LIGHT BONDS—
58, \$30,000... July 1919
Subject to call after 1904
Bond, debt Jan. 1, 1900. \$65,000
Floating debt (water)... 18,333
Total debt... \$3,833
Total debt... \$3,833
Sinking fund... 6,240
Net debt Jan. 1, 1900... 77,093

Tax valuation, real ... \$1,914,395
Tax valuation, real ... \$1,914,395
Tax valuation, real ... \$1,914,395
Tax valuation, real ... \$1,914,395
Tax valuation, real ... \$1,914,395
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Tax valuation, real ... \$1,914,395
Tax valuation, real ... \$1,914,395
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Tax valuation, real ... \$1,914,395
Total valuation, personal. 813,992
Total valuation 1899 ... 2,723,387
Total valuation, personal. 813,992
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KANSAS CITY.— JAMES M. JONES, Mayor.

Kansas City is situated in Jackson County. On Feb. 1, 1898, Kansas City annexed the city of Westport and assumed the latter's debt of \$106,900. The park fund certificates are not considered a city debt, being payable by special assessment on property in the park district.

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INTEREST on the Kansas City water-works bonds is payable at the National Bank of the Republic, New York City; on all other Kansas City bonds at the Ninth National Bank, New York; on the Westport water and building bonds by N. W. Harris & Co., N. Y., and on the Westport funding bonds by the New York Security & Trust Co., N. f. C.

TOTAL DEBT, SINKING FUNDS, ETC.-Feb. 1, 1900. Aug. 1, '99. Frb. 1, '99. Aug. 15,'98. Total bonded debt....\$3,718,900 \$3,727,900 \$3,727,900 \$3,727,900 \$3,727,900 \$228,497 \$227,900

Net debt......\$3,375,900 \$3,415,000 \$3,499,503 \$3,540,000 The figures of total debt include the water debt, amounting in 1900 to \$3,062,000.

The city has no floating debt and the surplus income received by it

to \$5,062,000.

The city has no floating debt and the surplus income received by it from the water works, after paying all operating expenses and the annual interest on the entire city debt, is now about \$152,000.

A sinking fund is provided by the laws of Missouri calculated to extinguish the total debt of the city in about 20 years without reducing the amount appropriated for current expenses and improvements and without increasing taxation.

ASSESSED VALUATION, -The city's assessed valuation and tax cate have been as follows:

 1897...

 1896...
 44,150,790
 10,924,120
 3,954,950

 1895...
 44,312,230
 11,069,280

 1890...
 61,010,327
 13,155,900
 8,319,330

 1895...
 24,027,440
 5,040,560
 2,610,520

 1890...
 9,389,560
 2,354,580
 1,634,810

* This is the city tax proper. Property is assessed at from 30 to 40 er cent of its actual value.

POPULATION.—In 1890 the population was 119.668; in 1880 it was 55.785; in 1870 it was 32,260. Population in 1899 (estimated), 180,000.

KANSAS CITY SCHOOL DISTRICT—R. L. Yeager, President of Board of Education. W. E. Benson,

Secretary. This district is a distinct and separate corporation, having no con-ection whatever with the city or county governments.

4s, g..... 250,000 g. July 1, 1916 3las, g., J&J, 400,000 July 1, '19 Library BoxDs— 4s, g.J&J, \$200,000 g.July 2, 1914

INTEREST is payable at the Ninth Nat'l B'k and Kountze Bros., N.Y. DISTRICT PROPERTY.—The value of property owned by the district (unencumbered) is \$2,100,000.

KAW TOWNSHIP .- T. T. CRITTENDEN, JR.,

County Clerk .- Kaw is in the County of Jackson, and is early co-extensive with Kansas City.

LOANS.— When Due.

BAILROAD AID BONDS:
78 J&J. \$150,000. May 20, 1903
Interest is payable in New York.
Total debt Apr. 1, 1900 \$150,000
Tax valuation, real....50,792,134
Fopulation in 1890 was...132,716
Total debt Apr. 1, 1900 \$150,000
Tax valuation, real....50,792,134
Fopulation in 1890 was...132,716

ACLEDE CO.-J. A. SHIELDS, Clerk.

INTEREST on the redemption bonds is payable at the Third Nat.

LAFAYETTE CO.—F. THORNTON, Clerk.

County seat is Lexington. The bonds were issued in aid of railroads, for funding county warrants, and to pay interest on debt.

LOANS.— When Due. | Tax valuation, 1898...\$10,543,418

COUNTY BONDS OF 1876:
68, J&J, \$571,800...Jan. 1, 1901

Total debt July 1, 1899...\$571,800 | Population in 1890 was....25,710 INTEREST is payable in New York City at the Bank of America

LEXINGTON .- F. THORNTON, Co. Clerk. This township is in Lafayette County.

This township is in Latayette County.

LOANS—

When Due.

REFUNDING BONDS—

3'ss, F&A, \$37,500...Aug. 1, 1919

Optional \$9,000 in 1904: \$9,000

in 1909: \$9,000 in 1914, and \$10,500 in 1919.

5s, F&A, \$21,000....Aug. 1, 1910

Optional after Aug. 1, 1900.

INTEREST on the 3'ss is payable in St. Louis, Mo.; on the other bonds at the office of the County Treasurer.

LINCOLN CO .- County seat is Troy.

INTEREST on 5% bonds is payable in New York by National Bank of Commerce. On the 4% bonds in St. Louis at the Union Trust Co.

LOUISIANA.—HARRY POUCHER, City Clerk.

This city is in Pike County.

LOANS— When Due.

REFUNDING BONDS OF 1889—
48. ... \$75,000 ... Apr. 1. 1919
\$25,000, optional 1999; \$25,000, optional 1914; \$25,000, due 1919.
58, Jan. 50,000 ... Mar. 1. 1909
Bonded debt Mar. 1, 1900, \$125,000
Tax valuation, real. ... 782,545
Tax valuation, personal. 422,280
All of the honds are exemnt from city tax.

All of the bonds are exempt from city tax. INTEREST is payable at St. Louis.

MACON .- County seat of Macon County.

MACON COUNTY.—P. J. BURTON, Clerk.
County seat is Macon City. The bonds described below are all in

MARION .- S. A. STUCKEY, Co. Clerk.

MARION.—S. A. STUCKEY, Co. Clerk.

This township is in Jaaper County.

LOANS—

When Due. | Bonded debt Mar. 1, 1900 \$33,000

Tax valuation 1999.....3,517,632

58, M&N, \$33,000Nov. 2, 1911 Total tax (per \$1,000) '99 ...\$25 00

2,'01. \$16,500 after Nov. 2,'06. | Population in 1890 was.....5,316

INTEREST is payable at the Nat. Bank of Commerce, New York.

MASON .--WM. B. DRESCHER, Presiding Judge of

MASON.—WM. B. DRESCHER, Presiding Judge of Marion County.—This township is in Marion County.

LOANS— When Due.
RAILROAD BONDS—

58, April, \$12,000.....Part yearly subject to call at any time.
REFUNDING BONDS 1898—
48, Apr., \$125,000......San., 1918 (\$40,000 optional 1908.)

All bonds are payable at the Boatmen's Bank, St. Louis.

MOBERLY.—Moberly is in Randolph County.

LOANS.
REFUNDING BONDS—

6s, F&A, \$500.....Aug. 1, 1903

7total valuation, person!. 347,593

Total valuation 1898...1,374,965

Tax value is ½ of the actual values

Tax values

Tax valuation, person!. 347,593

Total valuation 1898 . 1,374,965

Total debt Jan. 1, 1899. 82,494

INTEREST is payable in St. Louis at State and Third Nat. Banks.

MORGAN CO .- County seat is Versailles.

LOANS. When due. Tax val., per. and RRs. \$976,491
Total valuation 1898...2,673,696
5s, M&N, \$116,500....May 1, 1924
Assessment is \$4\$ actual valuation 200, '96...\$12
Total debt Aug. 1, 1898...\$135,200
Tax valuation, real.....1,697,115
Population in 1890 was...10,132
Population in 1890 was...12,311

MT. PLEASANT.—This township is in Bates County.

LOANS— REFUNDING BONDS—

198, ..., \$140,000. ... 1902-1917 | Bondeddebt Feb. ?5,1900.\$141,000 Tax valuation 1898.... 1,969,000 Population in 1890 was....3,831 INTEREST is payable at State Bank, St. Louis.

PETTIS CO .- R. H. GRAY, County Clerk. eat is Sedalia.

INTEREST is payable at New York City

PIERCE CITY .- This city is in Lawrence County.

INTEREST is payable at the National Bank of Commerce St. Louis.

LOANS— When Due.
REFUNDING BONDS—
54, M&S, \$15,000 ... Sept. 15. 1917
(Subject to call after 1907.)
Bonded debt Jan. 1, 1899 \$15,000
Assessed valuation, per'l \$202,700
Assessed valuation, per'l \$202,700
Assessed valuation, per'l \$202,700
Assessed valuation per'l \$202,700
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PLATTE COUNTY .- J. C. HATTON, Treas.

County seat is Platte City.

PLEASANT HILL.—GEO. A. DUNN, Co. Clk. This township is in Case County.

LOANS— When Due. | Total valuation 1900...\$609,525

RAILRODA AID BONDS— | Total tax (per M.) 1900...\$25-00

18, Jan. \$74,000. Jan. 1, 1913 | Population in 1890 was.....2,780

Subject to call before maturity.

Bonded debt Feb. 1, 1900.\$74,000

POLK.—GEO. A. DUNN, County Clerk.

OPTIONAL.—Thirteen thousand dollars of the township's bonds are abject to call each year on January 1, 1903 and 1908. INTEREST is payable at the Franklin Bank, St. Louis, Mo.

POPLAR BLUFF .- This city is in Butler County.

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INTEREST on the water bonds is payable at St. Louis; on others at the Bank of Poplar Bluff.

PUTNAM CO.—G. E. McCutchen, Treasurer. ounty seat is Unionville.

TAX FREE.—Bonds are exempt from taxation. INTEREST is payable in St. Louis on the \$3,500 at the Third National Bank and on the \$40,000 at the Continental National Bank.

RALLS COUNTY.—J. S. BRISCOE, Clerk.

County seat is New London.

LOANS— When Due.
BETVINING BONDS—
S. Feb., \$28,000... Feb. 1, 1909
Subject to call at any time.
4a, Feb., \$300,000... Feb 1, 1918
(\$75,000 opt. after 1903, \$125,000
opt. after 1908 and \$100,000
opt. after 1913.)
Total debt Mar. 1, 1900... \$328,000

INTERSECT. of the Men Due.
Tax valuation, person?... Tax valuation, person?... Tax valuation, person?... Tax valuation person?... Tax valuation, person?... Tax valuation, person?... Tax valuation, person?... Tax valuation, person?.... Tax valuation, person?...
INTEREST on the 5s is payable at Boatman's Bank, St. Louis; on the 4s at the Mississippi Valley Trust Co, St. Louis.

ST. CLAIR CO.-

County seat is Osceola. All the bonds of this county are in litigana, and no interest is paid.
8.0 & NSONO R. R. AID BONDS—
8....., \$231,000...July 1, 1890
Bonds are for \$1,000 each.

Bonds are for \$1,000 each.

ST. JOSEPH.—J. F. JOHNSON, Comptroller.
St. Joseph is the county seat of Buchanan County. The city has no
water debt but pays an annual rental for water purposes of \$33,000.

LOANS-

INTEREST is payable in New York at National Bank of Commerce.

St. Joseph School Dist .- H. H. Smith, Secy St. JOSEPH SCHOOL DIST.—H. H. SMITH, Secy.
The School District bonds are not a part of the municipal debt; interest is paid from county levy.
January, 1900, was \$625,000
LOANS— When Due.
(Subject to call at any time.)
48, A&O, \$187,000.....Apr. 2, 1914
48, J&J., 50,000....Apr. 2, 1914
48, J&J., 50,000....Apr. 2, 1914
48, J&J., 50,000....Apr. 2, 1914
48, M&S, \$96,500.....Mar. 1, 1918
Subject to call, \$21,500 after Mar.
1, 1903; \$25,000, 1908, and \$25,000, 1913.
48, ..., \$45,000.....Feb. 1, 1920

ST. LOUIS.— HENRY ZIEGENHEIN, Mayor. ST. LOUIS.— SISAAC H. STURGEON, Comptroller.

The city and county were merged in 1877, the city assuming the county's debt.

OUNTY's debt.

CDANS,—

GAS CO. JUDGMENT—

18.g. J&D, \$950,000g. June 1, 1905

18.g. J&D, \$950,000. Apr. 10, 1906

18.g. A&O, \$245,000. Apr. 10, 1906

18.g. M&N, \$513,200g. Nov.1, 1912

18.g. M&N, \$513,200g. Nov.1, 1912

18.g. J&D, \$225,000g. Oct. 1, 1913

18.g. J&D, \$225,000g. June 1, 1914

18.g. J&J, J, 1,985,000g. July 1, 1918

3GOLD BONDS,—All the city's bonds are payable in New York City—on the Pur
INTEREST on all bonds is payable in New York City—on the Pur-

terest, in gold, except the \$245,000 68 issued for purchase of Block 121-INTEREST on all bonds is payable in New York City—on the Pur-chase of Block 121 6s, at the National Bank of the Republic; on the Park bonds at the National Bank of Commerce. Interest on the bonds payable in £ sterling, on those maturing in 1912, 1914 and 1915 and on the 3½s of 1909 and 1918, is payable at the National Bank of Com-merce. New York, or at the National Bank of Scotland (Limited), Lon-don, at the rate of \$4.8665 per pound sterling. Interest on all other bonds is payable at the National Bank of Commerce, N. Y., or at the office of J. S. Morgan & Co., London, at the option of the holder.

TOTAL DEBT, SINKING FUNDS, ETC.—The subjoined statement shows St. Louis's total municipal debt and the water debt, &c.

CITY PROPERTY.—The city owns its water works, the revenue from which for water rates, permits, etc., for the fiscal year 1898-99 was \$1,379,361 and net operating expenses and cost of collecting water rates were \$521,250. In addition to the water works the city owns its hospitals, insane asylums and poor house, city hall, court house, jail, house of correction and work house, engine houses, markets, police stations, parks, etc.

ASSESSED VALUATION,—The city's assessed valuation (about

D-O CHOL	value) and car	THE OTHER	A O DOOR WO T	OHOMS.	
	Real Estate		y tax per \$1,	-000	Bonded.
	and Personal	New	New limit	Old	Debt.
Years.	Property.	Limits.	Increased	Limita	in April.
1899	\$373,561.953	\$9 00	\$12 80	\$12 80	\$19,392,278
1898	353.988.510	10 00	13 80	13 80	19,732,278
1897	339,088,780	10 00	13 80	13 80	20,352,278
1896	341,087,650	10 00	13 80	13 80	20,647,711
1895		10 00	13 80	13 80	21,024,711
1893		10 00	13 80	13 80	21,376,021
1890		9 00	15 00	15 00	21,873,100
1886		5 00	10 00	17 50	22,942,000
1884		5 00		17 50	22,507,000
1879		5 00	*****	17 50	22,604,000

POPULATION.—In 1890 population was 451,770; in 1880 it was 350,518; in 1870 it was 310,864.

SCHUYLER CO .- J. W. PAYTON, Clerk.

County seat is Lancast

County seat is Lancaster.

LOANS— When Due.

REFUNDING RR.—
58, M&S, \$136,500.....1902-1912

(\$844,125 due every 5 years.)

Total debt Mar. 1, 1900...\$136,500

Tax valuation, real.....1,593,655

Fopulation in 1900 (est.)...13,000

* These figures do not include merchants' or railway valuations. INTEREST is payable in St. Louis at the Continental National Bk-

SCOTLAND CO .- County seat is Memphis.

SEDALIA.—Sedalia is in Pettis County.

LOANS— When Due. REVENUE BONDS—
48, A&O, \$21,500...April 1, 1918
REFUNDING—
49, J&J, \$178,500...July 1, 1927
Subject to call, \$25,000 after
1902 and balance after 1907.

GOLD.—All the bonds are payable in gold.

TAX FREE.—All bonds issued are exempt from taxation.

INTEREST is payable in New York.

TOTAL DEBT, ETC.—City's bonded debt on Feb. 1, 1900, was

ASSESSED VALUATION in 1897 of real estate was \$3,588,815; personal property, \$1,199,527; total, \$4,788,342; city tax (per \$1,000), 1899, \$8*50. Property is assessed at about 45 per cent of its actual value. The total valuation in 1899 was \$3,928,976.

POPULATION.—The population in 1890 was 14,068; in 1880 was 9,561; in 1870 was 4,560; in 1897 (estimated) 22,000.

SEDALIA SCHOOL DISTRICT B. W. Zimmerman,	
Treasurer.—School property is valued (1900) at \$225,000.	Location. Bonded Assessed Rate of Population. Debt. Valuation. Int. lation. 1800 8521 817 % 1890
LOANS- When Due. REFUNDING BONDS-(Cont.)-	Aurora, Lawrence Co
6a,, \$25,000	Bates County. 140,000 9 544,890 41 32,223 Bethany, Harrison Ce. 35,000 5,6,8 1,105
BUILDING BONDS— 6a, ,, \$25,000 1905 6a,	Bates County 140,000 9 544,890 41,332,223 Bethany, Harrison Co 35,000 56,8 1,105 Bolivar, Polk Co 12,000 459,273 5 3,000 Boonville, Cooper Co 10,000 1,387,700 5 4,200 Bronkfield, Linn Co 35,500 1,044,326 688 8,602 Brunswick, Chariton Co 10,000 6,1748 6,748 Caldwell (bunty 13,000 5,564,902 6 15,152 Cameron, Clinton Co 14,000 60,000 5,68 8 3106
4s, \$8,000. 1917 4s 15,000. 1918 (subject to call.) Cash and sinking fund 10,693 REFUNDING BONDS— Assessed val.1900 (abt.).5,000,000	Brunswick, Chariton Co. 10,000 6 1,748 Caldwell County. 13,000 5,594,902 6 15,152
4½8,, \$23,000 1919 Assessment abt. 50% actual value. 48,, 30,000 June 1, 1919 School tax (per 2011900 \$10.00 Population in 1900 (est) 22,000	Canton, Lewis Co
CNI A DAD E Tropyway County Clark	Olinton, Henry Co 18,000 1,418,530 5 7,000 Coldwater Township, Cass Co 26,000 400,000 5 788 Columbia, Boone Co 12,000 2,181,780 5 5,000
SNI-A-BAR.—F. THORNTON, County Clerk. This township is in Lafayette Co.	Dent County. 15,000 1,963,124 6 12,149 Dexter, Stoddard Co. 10,000 258,385 6 1,000
BEFUNDING BONDS— When Due. Bonded debt Aug. 1, 1899.\$34,000 Tax valuation 1899	Dolan Township, Cass Co.
Subject to call at any time. Population in 1890 was2,698 Population in 1890 was1,637	Grant City, Worth Co. 10,000 250,000 5 1,250 Harrisonville, Cass Co. 12,000 526,538 5 2,500 Holden, Johnson Co. 12,000 597,858 5 2,800
LOANS— When Due. REFUNDING BONDS— 775,270 58, J&J, \$5,000 Aug. 1, 1910 Stubject to call at any time. 3 ks, F&A, \$29,000 Aug. 1, 1919 (Due, \$7,000 in 1904, \$7,000 in '09, \$7,000 in '14 and \$8,000 in '19.)	Harrisonville, Cass Co. 12,000 526,538 5 25,538 Holden, Johnson Co. 12,000 597,858 5 29,900 Independence, Jackson County. 75,000 2,430,010 4 *8,000 Jeddo Township, Knox Co. 11,000 330,000 5 571 Kirksville, Adair Co. 60,000 1,278,338 5 *7,000
SPRINGFIELD.—G. W. HACKNEY, Clerk. Springfield is in Greene County.	Kirkaville, Adair Co
LOANS— When Due. SEWER BONDS— When Due. 4 1 2 3 4 2 3 4 3 4 3 4 4 4 4 5 4 4 4 4 4 4 4 4 4 4	Lathrop, Clinton Co. 15,300 204,438 5 1,200 Malden, Dunkin Co. 10,000 257,975 6 2,200 Memphis, Scotland Co. 15,000 565,000 5 2,500 Milan, Sullivan Co. 18,000 410,526 41 ₂ 1,800 Milan, Sullivan Co. 29,000 410,526 41 ₂ 1,800
4 lgs, M&N, \$50,000May 1, 1911 4 lgs, \$25,000June 15, 1905 Subject to call May 1, 1901 Interest is payable in New York.	Milan, Sullivan Co. 18,000 410,526 41, *1,800 Mineral Township, Jasper Co. 39,000 2,420,670 6 2,145
Subject to call July 1, 1901 Tax valuation 18998,093,660 4 98, A&O, \$31,000 Oct. 1, 1911 Total tax (per \$1,000) '98\$23'00	Mineral Township, Jasper Co. 39,000 2,420,670 6 2,145 Monett, Barry Co. 14,800 7 1,899 Mound City, Holt Co. 14,000 350,500 6 2,000 Mount Vernon, Lawrence Co. 19,000 261,818 6 1,500
SULLIVAN CO.—C. B. PFEIFFER, Clerk.	Nevada, Vernon Co. 31,000 1,750,000 5 10,204 Oregon, Holt Co. 25,000 474,960 5 948 Pierce Township, Lawrence Co. 49,400 67,933 5&6 3,718
County seat is Milan. LOANS— When Due Sinking funds 865 000	Peno Township, Pike Co
LOANS— When Due. RR. REFUNDING BONDS— Ss. Feb., \$5,000 July 1, 1908 Subject to call at any time. 48, Feb., \$150,000 Feb. 1, 1918 Subject to call, \$50,000 1903, \$350,000 1908, \$50,000 1908, \$50,000 1908. Total debt Feb. 1, 1900. \$155,000 Population in 1890 was 19,000	Pilot Grove Township, Gooper Co. 10,000 373,327 5 1,788 Pilot Sturg, Cilinton Co. 21,100 536,880 586 2,000 Princeton, Mercer Co. 16,500 444,669 5 2,000 Ripley County. 20,000 2,060,34 4 8,000 Salt Pond Township, Saline Co. 29,000 1,284,500 442 2,433 Barcoxie Township, Jasper Co. 31,500 599,2 6 2,582 Shelby County. 10,000 542,1970 6 15,642 Slater, Saline County. 18,500 5 33,762 Staphery Gentry Co. 17,000 486,773 6 3000
Subject to call at any time. 4s, Feb., \$150,000Feb. 1, 1918 Subject to call. \$50.000 1903. Assessment is 3a actual value.	Salt Pond Township, Saline Co. 29,000 1,284,500 41,284,500 42,243 Sarcoxie Township, Jasper Co. 31,500 599,20 6 2,582 Shelby County 10,000 5,421,970 6 15,642
\$50,000 1908, \$50,000 1913. State & Co. tax (per M) '99 \$6:50 Total debt Feb. 1, 1900 \$155,000 Population in 1890 was19,000	Slater, Saline County 18.500 5 38,762 Stanberry, Gentry Co. 17,000 456,773 6 *3,000
INTEREST on all bonds is payable in New York.	Unionville, Putnam County 18,000 5 1,118 Van Buren Township, Jackson Co 37,000 546,553 4 2,020 Vernon Township, Clark Co 21,300 85,600 6 682
TRENTON—{ J. P. WARD, City Clerk. This city is in Grundy County.	Vernon Township, Clark Co. 21,300 85,600 6 682 Warrensburg (City), Johnson County. 22,500 44 4,706 Warrensburg Township, Johnson Co. 90,000 2,437,312 4 6,096 Wright County. 10,000 2,640,491 6 14,484
LOANS. When due. Tax valuation real \$907.985 IMPROVEMENT BONDS— Tax valuation personal 321,050 54, F&A, \$14,000Aug. 1, 1913 Tax valuation, merch'ts. 80,000	* Estimate for 1897, of local authorities.
56, F&A, \$14,000Aug. 1, 1913 Ago, \$14,000Jan. 1, 1918 \$10,000 optional after 1907 and \$10,000 after 1912.	
REFUNDING BONDS— 4 19, A&O, \$14,000Jan. 1, 1918 \$10,000 optional after 1907 and \$10,000 after 1912. Total valuation, 18991,308,745 Assessment 12 actual value. \$10,000 after 1912. Total valuation, 18991,308,745 Assessment 12 actual value. \$10,000 after 1912. \$50,000 Sinking fund	State of North Dakets
Sinking fund	State of North Dakota.
SEDNIONI CO SR. J. McGOWAN, Co. Clerk.	DEBT, RESOURCES, ETC.
County seat is Nevada. The \$4,000 of 8 per cent railroad bonds are	
past due, but have never been presented for payment, and the Treas-	Organized as a Territory (Act March 2, 1861) - March 2, 1861
VERNON CO.— SR. J. McGOWAN, Co. Clerk. County seat is Nevada. The \$4,000 of 8 per cent railroad bonds are past due, but have never been presented for payment, and the Treasurer has been unable to trace them. LOANS— When Due. Total debt	Organized as a Territory (Act March 2, 1861) - March 2, 1861 Admitted as a State (Act Feb. 22, 1889) - Nov. 2, 1889
past dué, but have never been presented for payment, and the Treasurer has been unable to trace them. LOANS— When Due. REFUNDING BONDS— 41-98, M&S, \$140,000 1908-1918 Net debt Feb. 1, 1900 173,000 (\$40,000 due \$ept 1908. and Assessed valuation '99,10.382 127	Admitted as a State (Act Feb. 22, 1889) - Nov. 2, 1889 Total area of State (square miles) - 70,795 State Capital Bismarck
past duë, but have never been presented for payment, and the Treasurer has been unable to trace them. LOANS— When Duc. REFUNDING BONDS— Sinking fund	Admitted as a State (Act Feb. 22, 1889) Total area of State (square miles) State Capital Governor (term exp. 1st Tues. Jan. 1931) Nov. 2, 1889 - 70,795 Bismarck F. B. Fancher
past duë, but have never been presented for payment, and the Treasurer has been unable to trace them. LOANS— When Duc. REFUNDING BONDS— 1908-1918 (\$40,000 due Sept., 1908, and \$100,000 in Sept., 1918-). Ss. J&J. 4,000 Past due Interest is payable in New York. Bonded debt Feb. 1,1900 \$130,000 in Sept., 1918-). State & co. tax (per M.) '99\$650 in 1890 was 31,505 Floating debt 50,000	Admitted as a State (Act Feb. 22, 1889) - Nov. 2, 1889 Total area of State (square miles) 70,795 State Capital Bismarck Governor (term exp. 1st Tues. Jan. 1901) - F. B. Fancher Secretary of State (term ends 1st Tues. Jan. 1901) - Fred. Falley Pressurer (term ends 1st Tues. Jan. 1901) - D. W. Driscoll
REFUNDING BONDS— (\$40,000 due Sept., 1908, and \$100,000 in Sept., 1918.) \$8,3&2, 4,000 Past due Interest is payable in New York. Bonded debt Feb. 1,1900.\$140,000 Floating debt 50,000 WARRENSBURG SCHOOL DIST.—	Admitted as a State (Act Feb. 22, 1889) - Nov. 2, 1889 Total area of State (square miles) 70,795 State Capital Bismarck Governor (term exp. 1st Tues. Jan. 1901) - F. B. Fancher Secretary of State (term ends 1st Tues. Jan. 1901) - Fred. Falley
REFUNDING BONDS— (\$40,000 due Sept., 1908-1918 (\$40,000 due Sept., 1908, and \$100,000 in Sept., 1918.) \$8,363, 4,000 Past due Interest is payable in New York. Bonded debt Feb. 1,1900. \$140,000 Floating debt	Admitted as a State (Act Feb. 22, 1889) - Nov. 2, 1889 Total area of State (square miles) 70,795 State Capital Bismarck Governor (term exp. 1st Tues. Jan. 1901) - F. B. Fancher Secretary of State (term ends 1st Tues. Jan. 1901) - Fred. Falley Treasurer (term ends 1st Tues. Jan. 1901) - D. W. Driscoll Legislature meets biennially in odd years on the first Tues-
REFUNDING BONDS— (\$40,000 due Sept., 1908, and \$100,000 in Sept., 1918.) \$8,3&2, 4,000 Past due Interest is payable in New York. Bonded debt Feb. 1,1900.\$140,000 Floating debt 50,000 WARRENSBURG SCHOOL DIST.—	Admitted as a State (Act Feb. 22, 1889) - Nov. 2, 1889 Total area of State (square miles) 70,795 State Capital Bismarck Governor (term exp. 1st Tues. Jan. 1901) - F. B. Fancher Secretary of State (term ends 1st Tues. Jan. 1901) - D. W. Driscoll Legislature meets biennially in odd years on the first Tues- day after the first Monday in January, and sessions are limited to sixty days. HISTORY OF DEBT.—For history of State debt see State AND
Sinking fund.	Admitted as a State (Act Feb. 22, 1889) - Nov. 2, 1889 Total area of State (square miles) - 70,795 State Capital Bismarck Governor (term exp. 1st Tues. Jan. 1901) - F. B. Fancher Secretary of State (term ends 1st Tues. Jan. 1901) - D. W. Driscoll Legislature meets biennially in odd years on the first Tues- day after the first Monday in January, and sessions are limited to sixty days. HISTORY OF DEBT.—For history of State debt see STATE AND CITY SUPPLEMENT Of April, 1894, page 118. LOANS— When Due. REVENUE BONDS— CAPITOL BUILDING BONDS— CAPITO
Sinking fund.	Admitted as a State (Act Feb. 22, 1889) - Nov. 2, 1889 Total area of State (square miles) - 70,795 State Capital - Bismarck Governor (term exp. 1st Tues. Jan. 1901) - F. B. Fancher Secretary of State (term ends 1st Tues. Jan. 1901) - Fred. Falley I reasurer (term ends 1st Tues. Jan. 1901) - D. W. Driscoll Legislature meets biennially in odd years on the first Tues- day after the first Monday in January, and sessions are limited to sixty days. HISTORY OF DEBT.—For history of State debt see State and CITY SUPPLEMENT of April, 1894, page 118. LOANS— CAPITOL BUILDING BONDS— 18, \$50,000July 1, 1923 FUNDING BONDS— 19, \$50,000July 1, 1923 FUNDING BONDS— 498, A&O, \$150,000.Apr. 25, 1905 University of No. Dak. 48, M&N. \$22,700May 1, 1909 48, M&N. \$22,700May 1, 1909
Sinking fund	Admitted as a State (Act Feb. 22, 1889) - Nov. 2, 1889 Total area of State (square miles) - 70,795 State Capital Bismarck Governor (term exp. 1st Tues. Jan. 1901) - F. B. Fancher Secretary of State (term ends 1st Tues. Jan. 1901) - D. W. Driscoll Legislature meets biennially in odd years on the first Tues- day after the first Monday in January, and sessions are limited to sixty days. HISTORY OF DEBT.—For history of State debt see STATE AND CITY SUPPLEMENT Of April, 1894, page 118. LOANS— When Due. CAPITOL BUILDING BONDS— 18, \$50,000July 1, 1923 19, \$50,000July 1, 1923 4s. M&N, \$106,000.Mar. 20, 1921 HOSPITAL BONDS— 4s. M&N, \$106,000.Mar. 20, 1921 HOSPITAL BONDS—SUPPLEMENT OF INBERTEDNESS.
REFUNDING BONDS— 4 1-29, M&\$, \$140,000 1908-1918 (\$440,000 due Sept., 1908, and \$100,000 in Sept., 1908, and \$100,000 in Sept., 1918.) 8, J&J. 4,000 Past due Interest is payable in New York. Bonded debt Feb. 1,1900. \$140,000 Floating debt 50,000 WARRENSBURG This district is situated in Johnson County. LOANS— When Due: 4 1-28,	Admitted as a State (Act Feb. 22, 1889) - Nov. 2, 1889 Total area of State (square miles) - 70,795 State Capital - Bismarck Governor (term exp. 1st Tues. Jan. 1901) - F. B. Fancher Secretary of State (term ends 1st Tues. Jan. 1901) - Fred. Falley Treasurer (term ends 1st Tues. Jan. 1901) - D. W. Driscoll Legislature meets biennially in odd years on the first Tues- day after the first Monday in January, and sessions are limited to sixty days. HISTORY OF DEBT.—For history of State debt see State AND CITY SUPPLEMENT of April, 1894, page 118. LOANS— When Due. CAPITOL BUILDING BONDS— 18, \$50,000July 1, 1923 FUNDING BONDS— 19, \$50,000May 1, 1902 HOSPITAL BONDS— 19, \$40,000May 1, 1902 48. J&J, 50,000July 1, 1914 REPLENDING BONDS— 20, \$40,000May 1, 1904 Debt of State Institutions— 19, \$40,000May 1, 1904 Debt of State Institutions— 19, \$40,000May 1, 1904 Debt of State Institutions— 19, \$40,000
REFUNDING BONDS— 4 1-29, M&\$, \$140,000 1908-1918 (\$440,000 due Sept., 1908, and \$100,000 in Sept., 1908, and \$100,000 in Sept., 1918.) 8, J&J. 4,000 Past due Interest is payable in New York. Bonded debt Feb. 1,1900. \$140,000 Floating debt 50,000 WARRENSBURG This district is situated in Johnson County. LOANS— When Due: 4 1-28,	Admitted as a State (Act Feb. 22, 1889) - Nov. 2, 1889 Total area of State (square miles) - 70,795 State Capital - Bismarck Governor (term exp. 1st Tues. Jan. 1901) - F. B. Fancher Secretary of State (term ends 1st Tues. Jan. 1901) - Fred. Falley Ireasurer (term ends 1st Tues. Jan. 1901) - D. W. Driscoll Legislature meets biennially in odd years on the first Tues- day after the first Monday in January, and sessions are limited to sixty days. HISTORY OF DEBT.—For history of State debt see State And City Supplement of April, 1894, page 118. LOANS— CAPITOL BUILDING BONDS— 18. — When Due. CAPITOL BUILDING BONDS— 19. — When July 1, 1922 19. — When July 1, 1924 19. Mean, \$153,000. May 1, 1902 20. — \$50,000. — May 15, 1920 21. — \$50,000. — May 15, 1920 22. — \$50,000. — May 15, 1920 23. — \$50,000. — May 15, 1920 24. Mean 113,000 May 15, 1920 25. — \$50,000. — S50,000. — S50
Sinking fund	Admitted as a State (Act Feb. 22, 1889) - Nov. 2, 1889 Total area of State (square miles) - 70,795 State Capital - Bismarck Governor (term exp. 1st Tues. Jan. 1901) - F. B. Fancher Secretary of State (term ends 1st Tues. Jan. 1901) - Fred. Falley Ireasurer (term ends 1st Tues. Jan. 1901) - D. W. Driscoll Legislature meets biennially in odd years on the first Tues- day after the first Monday in January, and sessions are limited to sixty days. HISTORY OF DEBT.—For history of State debt see State And City Supplement of April, 1894, page 118. LOANS— CAPITOL BUILDING BONDS— 18. — When Due. CAPITOL BUILDING BONDS— 19. — When July 1, 1922 19. — When July 1, 1924 19. Mean, \$153,000. May 1, 1902 20. — \$50,000. — May 15, 1920 21. — \$50,000. — May 15, 1920 22. — \$50,000. — May 15, 1920 23. — \$50,000. — May 15, 1920 24. Mean 113,000 May 15, 1920 25. — \$50,000. — S50,000. — S50
Sinking fund	Admitted as a State (Act Feb. 22, 1889) - Nov. 2, 1889 Total area of State (square miles) - 70,795 State Capital Bismarck Governor (term exp. 1st Tues. Jan. 1901) - F. B. Fancher Secretary of State (term ends 1st Tues. Jan. 1901) - Pred. Falley Ireasurer (term ends 1st Tues. Jan. 1901) - D. W. Driscoll Legislature meets biennially in odd years on the first Tuesday after the first Monday in January, and sessions are limited to sixty days. HISTORY OF DEBT.—For history of State debt see State And City Supplement of April, 1894, page 118. LOANS— When Due. CAPITOL BUILDING BONDS— 18, \$50,000July 1, 1923 HOSPITAL BONDS— 18, \$50,000July 1, 1921 HOSPITAL BONDS— 48. M&N, \$105,000.May 1, 1902 48. J&J, 50,000May 1, 1920 48. J&J, \$38,600.July 1, 1914 48. J&J, 112,000May 15, 1920 48. F&A, 20,000May 15, 1920 48. F&A, 20,000July 1, 1914 48. J&J, 112,000May 11, 1921 INDUSTRIAL BECHOL, ELLENDALE. INDUSTRIAL BECHOL, ELLENDALE. 1, \$50,000
Sinking fund	Admitted as a State (Act Feb. 22, 1889) - Nov. 2, 1889 Total area of State (square miles) - 70,795 State Capital Bismarck Governor (term exp. 1st Tues. Jan. 1901) - F. B. Fancher Secretary of State (term ends 1st Tues. Jan. 1901) - D. W. Driscoll Legislature meets biennially in odd years on the first Tuesday after the first Monday in January, and sessions are limited to sixty days. HISTORY OF DEBT.—For history of State debt see State And City Supplement of April, 1894, page 118. LOANS— When Due. CAPITOL BUILDING BONDS— 18, \$50,000July 1, 1923 18. LOANS— (Source Language 118) 19. LOANS— (Source Language
Sinking fund	Admitted as a State (Act Feb. 22, 1889) - Nov. 2, 1889 Total area of State (square miles) - 70,795 State Capital Bismarck Governor (term exp. 1st Tues. Jan. 1901) - F. B. Fancher Secretary of State (term ends 1st Tues. Jan. 1901) - Fred. Falley Ireasurer (term ends 1st Tues. Jan. 1901) - D. W. Driscoll Legislature meets biennially in odd years on the first Tues- day after the first Monday in January, and sessions are limited to sixty days. HISTORY OF DEBT.—For history of State debt see State and to sixty days. HISTORY OF DEBT.—For history of State debt see State and to sixty days. HISTORY OF DEBT.—For history of State debt see State and to sixty days. HISTORY OF DEBT.—For history of State debt see State and to sixty days. REVENUE BONDS— 18, \$50,000July 1, 1923 48. M&N, \$106,000.Mar. 20, 1921 HOSPITAL BONDS— 419. M&N, \$153,000.May 1, 1902 428. J&J, 50,000.July 1, 1914 REFUNDING BONDS— 428. J&J, 50,000.July 1, 1914 48. J&J, 389,600.July 1, 1914 48. J&J, 30,000.July 1, 1914 48. J&J, 30,000.July 1, 1914 48. J&J, 30,000.May 15, 1920 48. J&J, 30,000.July 1, 1914 48. J&J, 30,000.May 17, 1927 INTEREST and principal of the above bonds are payable at the Chemical National Bank in New York. TOTAL DEBT.—The following shows the State's bonded debt floating debt and sinking fund on the dates named: Mar. 1, 1900. July 1, '199. Jan. 1, '98. Nov. 1, '95. Bonded debt \$845,300 8845,300 8845,807 130,000 130,000 88145,807 130,000 88145,900 130,000 88145,807 130,000
Sinking fund.	Admitted as a State (Act Feb. 22, 1889) - Nov. 2, 1889 Total area of State (square miles) - 70,795 State Capital - Bismarck Governor (term exp. 1st Tues. Jan. 1901) - F. B. Fancher Secretary of State (term ends 1st Tues. Jan. 1901) - D. W. Driscoll Ireasurer (term ends 1st Tues. Jan. 1901) - D. W. Driscoll Legislature meets biennially in odd years on the first Tues- day after the first Monday in January, and sessions are limited to sixty days. HISTORY OF DEBT.—For history of State debt see STATE AND CITY SUPPLEMENT of April, 1894, page 118. LOANS— When Due. CAPITOL BUILDING BONDS— 18, \$50,000
### REFUNDING BONDS— ### 100,000 in Sept., 1908, and ### 100,000 in Sept., 1918.) ### 100,000 in Sept., 1919. ### 100,000 in 1900 in 1900 (est.)43,500 ### 100 in	Admitted as a State (Act Feb. 22, 1889) - Nov. 2, 1889 Total area of State (square miles) - 70,795 State Capital - Bismarck Governor (term exp. 1st Tues. Jan. 1901) - F. B. Fancher Secretary of State (term ends 1st Tues. Jan. 1901) - F. B. Fancher Secretary of State (term ends 1st Tues. Jan. 1901) - D. W. Driscoll Legislature meets biennially in odd years on the first Tuesday after the first Monday in January, and sessions are limited to sixty days. HISTORY OF DEBT.—For history of State debt see STATE AND CITY SUPPLEMENT of April, 1894, page 118. LOANS— When Due. CAPITOL BUILDING BONDS— 18, \$50,000July 1, 1923 48. J. 50,000. July 1, 1923 48. J. 50,000. July 1, 1914 48. J. 54, 50,000. May 15, 1920 48. J. 54, 20,000. May 15, 1920 48. J. 54, 20,000. May 15, 1920 48. J. 54, 30,000. July 1, 1914 48. J. 54, 30,000. July 1, 1915 18. J. 54, 30,000. July 1, 1914 18. J. 54, 30,000. July 1, 1921 19. J. 54, 30
### REFUNDING BONDS— ### 100,000 in Sept., 1908, and ### 100,000 in Sept., 1918.) ### 100,000 in Sept., 1919. ### 100,000 in 1900 in 1900 (est.)43,500 ### 100 in	Admitted as a State (Act Feb. 22, 1889) - Nov. 2, 1889 Total area of State (square miles) - 70,795 State Capital - Bismarck Governor (term exp. 1st Tues. Jan. 1901) - F. B. Fancher Secretary of State (term ends 1st Tues. Jan. 1901) - D. W. Driscoll I. Legislature meets biennially in odd years on the first Tues- day after the first Monday in January, and sessions are limited to sixty days. HISTORY OF DEBT.—For history of State debt see STATE AND CITY SUPPLEMENT of April, 1894, page 118. LOANS— When Due. CAPITOL BUILDING BONDS— 18, \$50,000
## REFUNDING BONDS— \$49,000 due Sept. 1908. and ## \$100,000 in Sept. 1918. \$40,000 due Sept. 1908. and ## \$100,000 in Sept. 1918. \$40,000 due Sept. 1908. and ## \$100,000 in Sept. 1918. \$40,000 due Sept. 1908. and ## \$100,000 in Sept. 1918. \$4100,000 in Sept. 1918. \$4100 in 1900 (set.) 43,500 \$4100 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 1900 in 1900 (set.) 43,500 \$4100 in 1900 in 190	Admitted as a State (Act Feb. 22, 1889) - Nov. 2, 1889 Total area of State (square miles) - 70,795 State Capital - Bismarck Governor (term exp. 1st Tues. Jan. 1901) - F. B. Fancher Secretary of State (term ends 1st Tues. Jan. 1901) - D. W. Driscoll I. Legislature meets biennially in odd years on the first Tues- day after the first Monday in January, and sessions are limited to sixty days. HISTORY OF DEBT.—For history of State debt see STATE AND CITY SUPPLEMENT of April, 1894, page 118. LOANS— When Due. CAPITOL BUILDING BONDS— 18, \$50,000
Sinking fund.	Admitted as a State (Act Feb. 22, 1889) - Nov. 2, 1889 Total area of State (square miles) - 70,795 State Capital - Bismarck Governor (term exp. 1st Tues. Jan. 1901) - F. B. Fancher Secretary of State (term ends 1st Tues. Jan. 1901) - D. W. Driscoll Legislature meets biennially in odd years on the first Tues- day after the first Monday in January, and sessions are limited to sixty days. HISTORY OF DEBT.—For history of State debt see STATE AND CITY SUPPLEMENT of April, 1894, page 118. LOANS— When Due. CAPITOL BUILDING BONDS— 18, \$50,000July 1, 1923 18. LOANS— When Due. CAPITOL BUILDING BONDS— 18, \$50,000July 1, 1923 19. HOSPITAL BONDS— 14. M&N, \$103,000. May 1, 1902 14. M&N, \$153,000. May 1, 1902 14. M&N, \$13,000May 15, 1920 14. M&N, \$13,000May 15, 1920 14. M&N, \$10,000May 15, 1920 14. M&N, \$10,000May 15, 1920 14. M&N, \$10,000May 17, 1920 14. M&N, \$10,000May 17, 1921 1NTEREST and principal of the above bonds are payable at the Chemical National Bank in New York. TOTAL DEBT.—The following shows the State's bonded debt Chemical National Bank in New York. TOTAL DEBT.—The following shows the State's bonded debt Chemical National Bank in New York. TOTAL DEBT.—The following shows the State's bonded debt Chemical National Bank in New York. TOTAL DEBT.—The following shows the State's bonded debt Chemical National Bank in New York. TOTAL DEBT.—The following shows the State's bonded debt Chemical National Bank in New York. TOTAL DEBT.—The following shows the State's bonded debt Chemical National Bank in New York. TOTAL DEBT.—The following shows the State's bonded debt Chemical National Bank in New York. Total Ass'd State tas Total Ass'd State

above includes railroad property to the amount of \$16,985,084; for 1898 it was \$12,742,395 for 1897 \$8,772,703 and for 1896 \$7,886,030.

DEBT LIMITATION.—The limitations to the debt-making power of

the State and municipalities of North Dakota are found in Article XII of its Constitution. The provisions with reference to the matter are complete and stringent, and will be found on page 121 of the STATE AND CITY SUPPLEMENT of April, 1895.
POPULATION OF STATE.—The population of North Dakota has

sen as follows in the years named. 1990...182,719 1880...36,909 1870...*14,181 1890...182,719 1860...*4.837 The population in 1897 was estimated at 230,000.

* This is total for both North and South Dakota.

CITIES, COUNTIES AND TOWNS

IN THE

STATE OF NORTH DAKOTA.

Note.—For reports not given in alphabetical order among the fol wing, see "Additional Statements" at the end of this State.

BARNES CO .- County seat is Valley City.

BARINES CO.—County seat is valley City.

Bonded debt July 1, 1899. \$53,500 | Total valuation 1899...\$4,680,096

Cash in county funds..... 26,515 | Assessment about 19 actual value.

Assessed valuation, real.3,222,064 | State & Co. tax (per M.) '98. \$16:50

Assessed valuation, pers. 748,416 | Population 1899 was.... 7,045

Assess'd valuat'n, railro'd...709,616 | Population in 1899 (est.)... 10,000

BISMARCK .- Bismarck is situated in Burleigh County.

The bonds issued by the city are	all exempt from taxation.
LOANS— When Due	e. Floating debt (water) \$20,00 Total debt
88, M&N, \$9,000May 1, 190 Interest payable in Bismarck.	1 Sinking fund
8CHOOL— 48. J&J. \$25,000July 1, 190	Tax valuation 1898 1.167.61
48, J&J, 4,000July 1, 190 Interest payable in Blsmarck.	9 Population 1890 was 2,16
Bonded debt July 1, 1899.\$38,00	Population in 1899 (est.) 3,10

BURLEIGH CO .- W. S. Morehouse, Autitor.

County seat is Dismarca.	
LOANS- When Due.	Assessed val'tion, real\$2,164,632
REFUNDING BONDS-	Assessed valu'n, persn'l. 771,350
48,, \$71,000June 1, 1918	Assessed val., reilroads. 257,981
Bonded debt Jau.1,1900. \$157,000	Total valuation 18993,193,963
Floating debt 28,612	State & co. tax (p'r M.)'99\$18.50
Total debt 185,612	Population in 1890 was4,247
Cash in county funds 9,741	Population in 1900 (est.)8,000
TAX EXEMPT -Bonds are free	from taxation.

CASS COUNTY _{D. C. ROSS, Treasurer.

County seat is Fargo.	O. J. OLSON, Auditor.
REFUNDING BONDS— 58, \$15,000 DRAINAGE REF'D'G BONDS— 68, F&A, \$24,000 Feb. 1, 1905 HOSPITAL & POOR FARM— 59, A&O, \$15,000 Oct. 15, 1910 Bonded debt July 1, '99. \$54,000	Assessed valu'n, real\$8,903,087 Assessed valu'n, pers'l. 2,327,200 Assessed valu'n, ralir'ds.1,613,742 Total valuation, 189912,844,029 Assessment about 'a actual value. State & Co. tax (per M) '98.\$13:60 Population 1890 was

EMMONS CO .- EDWARD BRADDOCK, Auditor.

country some as it is	minimopor to	
LOANS— REFUNDING BOND	When Due.	Tax valuation
78, J&J, \$20,000 68, M&S, 25,000	July 1, 1902	Tax valuatio
Int. paid by Chem. I and Chase Nation	Nat'l B'k, N. Y.,	Assessment
Bonded debt July 1 Floating debt	. 1899.845.000	Population 1
Total debt July 1, 1 Cash in county fund	1899 70.527	Population 1
TAY EDEE		

ion, real..... \$842,959
on, personal... 389,666
ion, rallroads... 77,132
tion 1899....1,309,756
about ½ actual value
tax (per M.) '99,824-90
1890 was....1,971
in 1895 was...3,500
in 1900 (est.)...4,000

-All bonds of this county are exempt from taxation.

FARGO-J. M. Rowe, Auditor.

	uated in Cass C	county.	
_ LOANS-	- When	n Due.	Bonded debt Mar. 1, '99., \$234,000
Bridges,	\$20,000	1903	Floating debt 106,139
Bridges, &c.,		1904	Total debt Mar. 1, 1899., 340,139
Funding,	34,000	1901	Sinking funds 55,291
Refunding	25,000	1913	Net debt Mar. 1, 1899 284,848
Sewers,	19,000	1903	Tax valuation real1.837.868
do	8,000		Tax valuation, personal. 501,316
Streets,	9,000		Total valuation 18982.339.184
Wa'er,	10,000	1901	Assessment about 13 actual value.
Water,	10,000		Total tax (per \$1,000) '97\$60.30
Water,	60,000	1911	Population in 1890 was 5,664
water&sewer	30,000	1915	Population 1898 (local est.) .13,000
			outstanding \$40,000 water hands

which were assumed by the city upon purchasing the works. The are to be paid from water rents and not by general taxation. GRAND FORKS-{JOHN DINNIE, Mayor.

and Forks County.		
FUNDING B. 68, A&O.851.	NDS- ,000Mar. 1, 1909 BONDS-	WATER WORKS-

The sewer bonds in the above table are payable by special assessment on property benefited, and are subject to call.

INTEREST on the bridge bonds is payable in Grand Forks; on the city hall bonds in St. Paul, and on all other issues in New York.

BONDED DEBT on March 1, 1899, was \$243,000, including a water debt of \$86,000; sinking fund, \$20,000; net debt, \$223,000. The city owns its water works, valued in 1892 at \$160,000, and other property amounting to \$96,000; total city property 1892, \$256,000.

ASSESSED VALUATION in 1898 was \$2,093,881. Assessment is about 25 per cent of actual value. Tax rate (\$1,000) in 1898 was \$53.50.

POPULATION in 1890 was 4,979; in 1880, 1,705; in 1899 (estimated), 12,000.

GRIGGS CO .- IVER UDGARD, Treasurer.

County seat is Cooper	stown.
LOANS- W	hen Due. Coun
LOANS— W COURT HOUSE & JAIL—(168, M. & S, \$30,000Ma	refund'g) Cash in c
6s, M. & S, \$30,000 Ma	r. 1, 1904 Total val
REFUNDING WARRANTS-	- Assessme
REFUNDING WARRANTS- 6s, F&A, \$20,000Feb.	10, 1903 Aver. tax

Court House & Jail.—(refund'g)
68, M. & S, \$30,000....Mar. 1, 1904
REFUNDING WARRANTS—
68, F&A, \$20,000....Feb. 10, 1903
Bonded debt July 1,1899. \$50,000
INTEREST on the court house and jail refunding bonds is payable at the First National Bank, New York, on the refunding warrants at the First National Bank, St. Paul, Minn.

JAMESTOWN -

Jamestown is situ	iated in Stutsma	n County.
LOANS-	When Due.	ARTESIAN WELL BONDS-
CITY BONDS-		,, \$7,500
48,, \$4,000	1919	Interest payable at Jamestown.
SCHOOL BONDS-		Total debt Mar, 1, 1899\$17,500
SEWER BONDS (18	394)—	School debt (additional) 50,000 Tax valuation 1898 889,797
		Assessment same as actual value.
(\$1,250 due eve		Total tax rate (per M.) '97\$39.00
		Population in 1890 was2,296

KIDDER COUNTY County and to St

KIDDER COURT I	.—County seat is Steele.
LOANS- When Due.	Assessed valuation, real \$729,071
FUNDING BONDS—	Assessed valuation, pers. 140,798
7s, M&N, \$17,000May 2, 1902	
68, J&J, 9,000July 1, 1911	
6s. J&D. 20,000Dec. 15, 1914	Assessment is 13 actual value.
Bonded debt July 1, 1899. \$52,000	Aver. tax (per \$1,000) '97\$33.60
Floating debt 6,867	Population in 1890 was 1,211
Total debt 58,867	Population in 1880 was 89
Cash in coun y funds 3,976	

INTEREST on the funding bonds due in 1902 is payable at the Nat. Park Bank, New York; on those due in 1911 at the Merchants' Exchange Nat Bank, St. Paul; on those due in 1914 at the Chase Nat. Bank, N. Y.

MANDAN _This city is the county seat of Morton county

TATE TITLE	THIS CITY IS O	no country some of mor ton co.	may of a
LOANS-	When Due.	Floating debt	8414
REFUNDING BONDS-			39,414
58, g., \$15,000	1913	Sinking funds	4,617
58, g., M&N, 8,000	May 1, 1914	Net debt May 1, 1898	34,797
		Assessed valuation 1897 .	
		Assessment about 5 actual	
Bonded debt May 1, 1	898.\$39,000	Population in 1880 was	1,328

MORTON COUNTY .- P. B. WICKHAM, Treas.

County seat is Ma	indan.		
LOANS-	When due.	Floating debt	\$36,016
REFUNDING BOND		Total debt July 1, 1899	96,016
58, June, \$25,000	June 1, 1913	Cash in county funds	14,656
		Assessed valuation 1899.4	
		Assessment about 35 actu	
Interest payable	in New York.	Average tax (per M.) '97	\$33 30
All issues exempt in	rom taxation.	Population 1890 was Population in 1898 (est.)	4,728
Bonded debt July 1	, '99. 60,000	Population in 1898 (est.)	7,500

NELSON CO .- E. O. ENGESATHER, Treasurer.

County seat is Lakota.	211 0 2011 111 211 2 1 1 0 1 0 1 1 1 1
LOANS— When Due COUNTY BONDS— 78, A&O, \$10,000Apr. 1, 1904	Assessed valuation, real\$1,638,900 Asses'd val., pers. & RR. 617,936
6s, J&J, 16,000July 1, 1914 REFUNDING BONDS-	Assessment is & actual value. State & Co. tax (per M) '99.\$12.70
6s, J&D, \$20,000June 1, 1915 Bonded debt Apr. 1, 1900\$46,000	Population in 1890 was4,293 Population in 1900 (about)7,000
TAX FREE.—All the bonds issue	
INTEREST on the county bonds Minn.; on all others at New York.	due in 1904 is payable at St. Paul,

RAMSEY CO .- EMIL S. EICH. Auditor.

County seat is Devil's Lake.	
LOANS— When Due. FUNDING BONDS— 61-28, M&S, \$18,000 Sept. 1, 1902 68, M&S, 5,000 Mar. 20,1910 M&N, 18,000 May 1, 1915 45-8, M&S, 5,000 Mar. 19, 1919 REFUNDING BONDS— 44-8, M&S, \$30,000 Mar. 19, 1919 Bonded debt Mar. 20, 1900.\$76,000 Floating debt	Total debt

SARGENT COUNTY .- A. C. DEWEY, Treas.

When Due.
Dec. 1, 1915 at'l B'k, N. Y.
899. \$38,134

Assessed valuat'n, real.\$1,068,306
Ass.valuat'n, pers. & R.R.1,039,865
Total valuation 1899...2,108,170
Assessment about 23 actual value.
State & Co.tax(p.\$1,000)'98,1010
Population 1890 was...5,76
Population 1898 about....7,000

STUTSMAN CO.—County seat is Jamestown.

LOANS-	When due.
ROAD AND BRIDG	
6s, g .J&J, \$36,500	g. July 1, 1903
COURT HOUSE AN	D JAIL BONDS-
6s, gJ&J, \$27,000	
Subject to call J	fuly 1, 1899.
Interest payable in	New York.
Bonded debt July	1, 1899.863,500
Floating debt	
Total debt July 1. 1	1899 63,907

TOWNER CO .- D. K. BRIGHTBILL, County Auditor.

Cando is the	county seat. Bonds	»re an tax exempt.
LOANS-	When due.	Assessed valuation, real \$7 '5,010
78, g., Apr	\$4 ,3001902	Assessed val'n, per'l & RR 616,994
6s. g., Apr	10.0001912	Total valuation 1899\$1,352,008
68, v., July	21,0001914	Assessment abt. 50% actual value.
58. R . Dec	8.0001918	State & Co. tax (p r M.) '99 \$20.40
Total debt Mar.	1, 1900\$43,300	Population iu 1890 was1,450
Sinking fund	4,867	Population in 1899 (est.\7,000
Netdebt Mar. 1	1900 38 493	

ADDITIONAL STATEMENTS.

In the table below we give statistics regarding all places in North Dakota which have reported a bonded indebtedness of over \$10,000 and which are not represented among the foregoing detailed reports. We add the population from the U.S. Census of 1890.

	Cash		Assessed	Aver'ge	Popu-
	122	Total	Valuation.	Tax Rate	
1	Treasury.	Debt.	1899.	.1897.	1890.
Location.	8	8	8	*	
Benson County	6.006	21,212	1,752,931	34.80	2,460
Bottineau County	3.297	38,282	1,224,919	30.50	2,893
Cavalier County	32,351	64,412	2,222,925		6,471
Devil's Lake, Ramsey Co	8,723	20,000	1430,262	156.40	846
Eddy County	4.772	11,704	1,175,962		1,377
Foster County		21,021	1,561,036		1,210
Grafton, Walsh Co	********	30,000	1533,790		1,594
Grand Forks County		26,456	8.668.044		18,357
Lisbon, Ransom Co		22,714	0,000,000		935
Logan County		25,270	717,919	28:30	597
McHenry County	10,653	32,479	1,325,795		1,584
McIntosh County	4,635	34,048	958,021	26.70	3,248
McLean County	3,207	82,927	734,748		860
Mercer County	808	31,464	309,989		428
Pembina County	36,457	20,099	5,033,423		14,334
Pierce County		16,281	670,412		905
Ransom County		40,950	2,420,163		5,393
Richland County	56,594	40,691	8,674,039		10,751
Rolette County	6,536	48,320	1,019,290		2,427
Starke County	5,658	25,712	1,885,978	27.10	2,304
Steele County	23,824	20,185	2,841,641	22.10	3,777
Valley City, Barnes Co		28,000	1399.097		1,089
Wahpeton, Richland Co		43,000			1,510
Walsh County		34,588	5,457,620	30.60	16,587
Ward County		23,371	1,757,702	34.40	1,681
Wells County		53,103	2,332,870	27.50	1,212
Williams County	12,189	21,893	956,043		109
	,-00	,000	,		200

^{*} City tax rate. t For 1898.

State of South Dakota.

DEBT, RESOURCES, ETC.

Organized as a Te	rritor	y (A	Act Ma	rch s	2, 1861) -	Mar	ch	2, 1861
Admitted as a Sta	te (A	et F	eb. 22	1889)) -		N	ov.	2, 1889
Total area of State	e (squ	are	miles)	-	-	-	-		76,620
State Capital,		-	-	-			-	-	Pierre
Governor (till Tues	s. aft.	1st	Mon.	Jan.	1901)	A	ndre	w	E. Lee
Sec'y of State (till	Tues.	aft.	1st Me	on. Ja	an. 190	1) V	Vm.	H.	Roddle
Treasurer (till Tue	s. aft	. 18	t Mon.	Jan.	1901)		John	SI	amber

Legislature meets biennially in odd years on the Tuesday after the 1st Monday in January, and sessions are limited to 60 days.

HISTORY OF DEBT.—For history of State debt see STATE AND CITY SUPPLEMENT of April, 1894, page 120.

SETTLEMENT BONDS-	en Due. REFUNDING BONDS-
SETTLEMENT BONDS-	4s, J&J, \$107,500Sept, 16, 1909
48, J&J, \$50,000Mar. 1,	1, 1910 48, 25,000July 1, 1910
4s,, 20,000Jan. 15,	5, 1911 4s, 15,000Jan. 1, 1912
4128, J&J, 35,800 May 1,	1, 1902 3128,, 135,000July 1, 1910
4198, J&J, 84,500May 1,	1, 1907 3128, J&J, 92,500Nov. 1, 1912
DEFICIENCY BONDS-	
4 ¹ 28\$98,000Apr. 1,	1, 1905 4s, J&J, \$45,000May 1, 1909

INTEREST on the Constitutional and Settlement bonds is payable at the Seaboard Nat. Bank in N. Y.; on the 3½ per cent refunding bonds at the Chase National Bank in New York; and on all other bonds at the Chemical National Bank in New York.

TOTAL DEBT (all bonded) Jan. 1, 1900, \$708,300; sinking and other funds available for payment of debt, \$242,389; net debt Jan. 1, 1900, \$465,911. State has taxes due and unpaid to an amount estimated at \$600,000, which when collected will be available for the payment of bonded indebtedness as well as for current expenses.

ASSESSED	VALUATION.—The	State's	valuation	has	been	a
Veam	Walnutton 13			***		

Year.	Valuation.	Year, 1895	Valuation.
1899	\$158.330,111	1895	8121.751.151
1898	118.580.496	1894	128,046,765
1897	120,175,431	1893	136,032,840
1896	119,391,156	1892	127,389,992
TAX RATE -	-In 1899 the tax ra	te (per \$1,000) was \$2	20.

DEST LIMITATION.—South Dakota has incorporated into its Constitution very stringent provisions limiting the debt-making power of the State and its municipalities. All these provisions are found in Article XIII., and are as follows.

Article XIII., and are as follows.

SECTION 1. Neither the State nor any county, township or municipality shall loan or give its credit or make donation to or in aid of any individual, association or corporation, except for the necessary support of the poor, nor subscribe to or become the owner of the capital stock of any association or corporation, nor pay or become responsible for the debt or liability of any individual, association or corporation; provided, that the State may assume or pay such debt or liability when insured in time of war for the defense of the State. Nor shall the State engage in any work of internal improvement.

SEC. 2. For the purpose of defraying extraordinary expenses and making public improvements, or to meet casual deficits or failure in revenue, the State may contract debts never to exceed with previous debts in the aggregate \$100,000, and no greater indebtedness shall be

incurred except for the purpose of repelling invasion, suppressing insurrection, or defending the State or the United States in war, and provision shall be made by law for the payment of the interest annually, and the principal when due, by tax levied for the purpose, or from other sources of revenue; which law providing for the payment of such interest and principal by such tax tax or otherwise shall be irrepealable until such debt is paid; provided, however, the State of South Dakota shall have the power to refund the Territorial debt assumed by the State of South Dakota by bonds of the State of South Dakota.

South Dakota shall have the power to refund the Territorial debt assumed by the State of South Dakota by bonds of the State of South Dakota.

SEC. 3. That the indebtedness of the State of South Dakota, limited by section 2 of this article, shall be in addition to the debt of the Territory of Dakota, assumed by and agreed to be paid by South Dakota.

SEC. 4. The debt of any county, city, town, school district, or other subdivision, shall never exceed the per centum upon the assessed value of the taxable property therein. In estimating the amount of indebtedness which a municipality or subdivision may incur, the amount of indebtedness contracted prior to the adoption of this Constitution shall be included.

SEC. 5. Any city, county, town, school district or any other subdivision incurring indebtedness shall, at or before the time of so doing, provide for the collection of an annual tax sufficient to pay the interest and also the principal thereof when due, and all laws or ordinances providing for the payment of the interest or principal of any debt shall be irrepealable until such debt be paid.

POPULATION OF STATE,—The population of South Dakota has

POPULATION OF STATE.—The population of South Dakota has been reported as follows in the years named.

1895.330,975 1890.328,808 1880.98,268 1870.*14,181 1860.*4,837

CITIES, COUNTIES AND TOWNS

IN THE

STATE OF SOUTH DAKOTA.

For reports not given in alphabetical order among the following, see "Additional Statements" at end of this State.

ABERDEEN.- C. J. HUTE, Mayor.

(J. A.	SCHLUEIER, City Auditor.
This city is situated in Brown Cou	
	Floating debt \$12.89
CITY HALL BONDS-	Total debt Mch. 1, 1900. 89,89
5s,, \$15,000July 1, 1919	Cash on hand, &c 12.17
FUNDING BONDS-	Net debt Mch. 1, 1900 77.72
78, J&J, \$10,000 Jan. 1 1909	
REFUNDING BONDS-	Tax valuation, pers'l 331.800
6s, J&J, \$20,000Jan. 1, 1915	
5s, A&O, 22,000 One bond yearly	Assessment about 3g actual value
SEWER BONDS-	Total tax (per \$1,000) '99814.2
6s \$10.000 July 1, 1909	
Bonded debt Mch. 1, 1900 \$77,000	Population in 1900 (est.)5.00
INTEREST is payable at the Che	

BEADLE CO .- F. A. Munson, Auditor.

Huron is the county seat.

BONHOMME CO.-Joseph Zitka, Treasurer.

LOANS- 8, A&O, \$52,400	When Due.	Assessed valua
Subject to call	1901	Total valuation
Bonded debt Jan. 1, 190	00\$52,400	Assessment abi
loating debt		
otal debt		
Net debt Jan. 1, 1900 .		
et debt 3an. 1, 1900 .		

at'n, real.\$3,458,452
'n, pers'l. 761,320
n 1899. 4,219,772
t. 40% actual value.
te and county)
te in County. 25-00
1890 was.....9.057

INTEREST is payable at the Portland National Bank.

CHAMBERLAIN .- GEO. F. PILGER, Auditor. Chamberlain is in Brule County.

INTEREST on \$5,000 of bridge bonds due July 15, 1911, is payable at Chamberlain: on the refunding water 5s at Chicago; on all other bonds at New York.

CUSTER COUNTY .- W. A. SMITH, Auditor.

DAVISON CO .- H. B. Anderson, Auditor. County seat is Mitchell.

LOANS— When Due.

REFUNDING BONDS—
6s, M&N, \$28,000.... Nov.1, 1914
6s, A&O, 20,000.... Oct. 1, 1915
Bonded debt Jan. 1906. \$48,000
Tax valuation, real.... 1,682,099
Tax val.,pers'l and RR. 854,643

otal valuation 1899\$2,536,	742
ssessment about 25 actual value	-80
ete & Co. tax (per M.) '99\$6 opulation 1895 was	
opulation 1900 (est.)9,	000

INTEREST on the 7 per cent bonds and on the 6s of 1914 is payable at the County Treasurer's office; on the 6s of 1915, by N. W. Harris & Co., New York City.

OPTIONAL—All bonds are subject to call; the 7s at any time and the 6s ten years before maturity.

^{*} This is the total for both North and South Dakota.

125 April, 1900. NEBRASKA-DEBT OF STATE. GRANT COUNTY-J. E. TRURAN, Auditor. SIOUX FALLS.— BIOUX Falls is situated in Minnehaba County. LOANS— When Due. BRIDGE BONDS— 7s, Nov., \$12,000....Nov. 1, 1903 6s, July, \$,000....July 1, 1906 FUNDING BONDS— 7s, July, \$3,000....July 2, 1903 7s, July, \$3,000....July 2, 1903 7s, Jan., 10,000....Jan. 1, 1904 7s, Aug., 17,500...Aug. 1, 1905 5s, J&J,178,500...Jan. 1, 1910 10s, JAN. IOUX FALLS.-County seat is Millbank LAWRENCE CO.—WM. A. ZINK, Auditor. County seatis Deadwood. County seat is Deadwood. REFUNDING BONDS— 58, ..., \$513,050...July 1, 1919 Subject to call July 1, 1909 Bonded debt Meh. 1, 1900. \$570,050 Less Meade Co. proport'n 103,500 Net debt Meh. 1, 1900... 466,500 Bonds are exempt from taxation. Tax valuation, real....\$4,145,303 TAX FREE-Bonds of this county are exempt from taxation. MARSHALL CO .- GEO. C. DUNTON, Treasurer. County seat is Britton. County seat is Britton. LOANS— When Due. REFUNDING BONDS— 68, ...,\$9,000 ...,191y 1, 1907 58, ...,20,000 ...,1920 Bonded debt Jan. 1, '99 \$34,500 Total valuation 1899 ...,1911,450 Total valuation ...,5,000,000 Total debt Jan. 1, 1899 ...,1911,450 Total debt Jan. 1, 1899 ...,1910,000 MEADE COUNTY .- W. A. McMichael, A'd'r. County seat is Sturgls. County seat is Sturgis. LOANS: REFUNDING BONDS: Sh. M&N. \$107,500 ... May 1, 1907 Subject to call at any time. Sh. \$24,500 1919 Interest on 5s of 1909 is payable at Fourth National Bank, N. Y. Bonded debt July 1, 199, \$132,000 Floating debt. \$42,00 Skinking funds. \$84,267 Skinking funds. \$8,436 Net debt July 1, 1899 ... 207,831 Tax valuation 1899 ... 1,981,805 Rate & Co. tax (per M.) '99, \$18:20 Population 1898 (est.) ... 6,500 Population 1890 4,640 MILLBANK.—J. E. TRURAN, City Auditor. This city is in Grant County. YANKTON CO .- H. ELLERMAN, Treas. This city is in Grant County. LOANS— When Due. REFUNDING BONDS— 1903 (Subject to call after 1904) 58, \$13,000 ... 1914 (Subject to call after 1909.) Bonded debt Jan. 1, 1900.\$23,000 | 1,207 Bonded debt Jan. 1, 1900.\$23,000 | 1,207 Population in 1900 (est.) ... 2,000 MINNEHAHA CO.—H. W. SMITH, Auditor. County seat is Sloux Falls. INTEREST is payable at the Chemical National Bank, New York. INTEREST on the court-house bonds is payable by Messrs. Farson each & Co., New York City.

MITCHELL.— THOMAS FULLEBTON, Mayor. Mitchell is situated in Davison County.	Campbe Codingt Day Cou Douglas
LOANS— When Due. Total debt Mar. 1, 1900 42,50 44,5 F&A, \$19,500 Feb. 1, 1919 Subject to call Feb. 1, 1909 REFURDING WATER BONDS— Total valuation 1899 250,000 1920 48,, \$30,000 1920 19	6 Hanson Hughes Hyde Co Lake Co Miner Co Potter C
PENNINGTON CO -H CROCKETT Auditor	Sully Co

PENNINGTON CO.	H. CROCKETT, Auditor.
County seat is Rapid City.	
LOANS— When Due.	Cash in treasury \$10,521
FUNDING BONDS—	Tax valuation, real1,779,607
68. M&S. 20 000 Mar 1 1903	Tax valuation, person'l1,163,936 Total valuation in 1899 2,943,543
REFUNDING BONDS-	Assessment same as actual value.
48, \$18,500 July 5, 1909	Assessment same as actual value. State and Co. tax (per M) '99.\$19.70
Bonded debt Jan. 1, 1900 \$57,900	Population in 1890 was 6.540
Fluating debt	Population in 1900 (est.)9,000

LOANS— When Due.	Cash in treasury \$10.5
FUNDING BONDS-	Tax valuation, real1,779,6
78, July, \$19,400 July 1, 1903	Tax valuation, person'l. 1.163.9
68, M&S. 20,000 Mar. 1, 1907	Total valuation in 1899 2.943.5
KEFUNDING BONDS-	Assessment same as actual val
48, \$18,500 July 5, 1909	State and Co. tax (ner M) '99.819
Bonded debt Jan. 1, 1900 \$57,900	Population in 1890 was 6.5
Floating debt	Population in 1900 (est.). 9.6
Total debt Jan. 1, 1900 197,060	a oparation in 1000 (com/mino)
	ds due in 1903 is payable at the

Treasurer's office; on other bonds by Kountze Bros., N. Y. RAPID CITY .- A. W. GIRD, Auditor.

Rapid City is situated in Pennington County. The city owns property valued (March, 1900,) at \$130,000; City Hall, waterworks, etc.
LOANS— When Due. REFUNDING WATER BOXDS— 58, M&S, \$51,000 Sept. 18, 1919 7a, Yaluation, real

ROBERTS Wilmot is the coun	CO.—J.	F.	SCHWANTES,	Auditor.

and country seat.		
LOANS	int. Tax valuation, r 1000 Tax valuation, r 1000 Tax valuation, r 1000 Total valuation 115 Assessment abo 115 Assessment abo 116 Assessment abo 117 October 1 Oct	RR., &c. 161,86° prsonal. 755,34° 1899 2,007,63° ut ¹ 3 actual value per M.) '99.\$10'2' \$90 was 1,99°

State of Nebraska.

DEBT, RESOURCES, ETC.

Organized as a Territory (Act May 30, 1854) - May 30, 1854 Admitted as a State (Act April 19, 1864) - March 1, 1867
Total area of State (square miles) - - 76,840 Lincoln State Capital. Governor (term exp. Th. aft. 1st Tu. Jan. '01) Wm. A. Poynter Secretary of State (till Thur. aft. 1st Tues. Jan. 01') W. F. Porter Treasurer (till Thurs. after 1st Tues. Jan. '01) John B. Meserve.

Legislature meets biennially in odd years on the 1st Tuesday of January, and sessions "shall not be less than sixty days," but are not otherwise limited. Members of the Legislature "shall not receive pay for more than 60 days at any one sitting, nor more than 100 days during their term."

HISTORY OF DEBT .- For history of the State debt see STATE AND SUPPLEMENT of April, 1894, page 122.

On Mar. 1, 1900, the State bonded debt was \$35,000 and the general fund warrants outstanding amounted to \$1,800,000. The cash in the treasury on the same date was \$669,443.

TOTAL DEBT, ETC-The subjoined statement shows Nebraska's on each of the dates named. All of the bonds are now held in the school fund.

\$26.00. POPULATION in 1890 was 13,836; in 1880 was 2,447. BLAIR.— { JOHN MCQUARRIE, Mayor.	County seat is Kearney. 3-b per cent refunding bonds have bees offered to refund the countr-house 5s, but not sold up to Mar. 30, 1900 LANS. When Due. Bonds. 1, 1910 Bond. debt Jan. 1, 1900, \$118,000 Bonds. 7s, Man. 8, 19,000
Subject to call at any time. Water Works Bonds— 7s, Aug., \$20,000Aug. 10,1905 Subject to call at any time. Potal debt Feb. 1, 1900\$25,000 INTEREST is payable in New York by Kountze Brothers. BLAIR SCHOOL DISTRICT.—H. W. McBride, Sec'y.	The county seat is Omaha. LOANS— When Due. Interest payable in New York City. EXPOSITION BONDS— Bond. debt Jan. 1, 1900. \$975,000 419s. J&J. \$100,000Jan. 1, 1918 Tax valuation, real
BOONE COUNTY.—County seat is Albion. LOANS— When Due. COURT HOUSE BONDS— 5s, May, \$25,000May 1, 1916 Subject to call after 1906. BALLROAD BONDS— BALLROAD BONDS— BALLROAD BONDS— BALLROAD BONDS— Total valuation 18971,558,444 Total valuation 18971,558,444	FAIRBURY.— This city is the county seat of Jefferson County. LOANS— When due. 81. July, \$10,000 July 1, 1907 82. July, \$10,000 July 1, 1907 83. July, \$10,000 July 1, 1907 84. July, \$10,000 July 1, 1912 85. July to call. Fairbury Precinet— 84. LROAD AID— 85. July, \$10,000 Jan. 1, 1907 86. July, \$10,000 July 1, 1907 87. July \$10,000 July 1, 1907 88. July to call. INTEREST on city bonds is payable by Kountze Bros., N. Y. City.

April, 1900.	NEBRASKA-C	TIES AND TOWNS.	127
other territory, being respon	County. The school bonds given below hool district, which includes the city an usible. 1 Duc. SCHOOL BONDS— 58, J&J, \$25,000July 1, 190 1910 Subject to call.	1 3, 43, 505,000 ully 1, 1910 Total subject to call after July 1, 1900 Asset Total debt Mar. 1, 1900 \$55,000 State Sinking fund	valuation, real\$1,514,301 valuation, pers. & RR. 985,098 valuation 18992,499,399 sement about 1a catual value. & co.tax ((per M.)*99\$25*75 lation 1890 was14,850 lation in 1900 (est.)17,000
Subject to call at a saily and Refunding Water Works. 48, A&O, \$31,0000ct. 1 Optional \$2,000 yearly 1912-'15, and \$1,000, 1916 1912-'15, and \$1,000, 1916 1918-'15, and \$1,000, 1916 NITEREST on school bone.	Assessment about le actual value	CANAL AND WATER— CANAL AND WATER— CANAL AND WATER— CANAL AND WATER— CANAL AND WATER— CITY HALL— S, Sept., \$25,000Sept. 1, 1908 S, Sept., \$25,000Sept. 1, 1908 S, Sept., \$25,000Sept. 1, 1908 S, Jan., \$70,000Jan. 1, 1910	ed debt Jan 1,'98
This is the county seat of I	RED. W. VAUGHN, Mayor. C. CLELAND, Treasurer. Dodge County. A Due. School District No. 1—M, E. Rey nolds, Secretary.	68, J&J, 18,000July 1, 1905 Popul 68, A&O, 10,000Oct. 1, 1908 Popul Subject to call at any time. 58, F&A, \$60,000Feb. 12, 1912	sessment is 1,7 actual value, tax (per \$1,000)\$98:37 lation in 1890 was\$,074 lation in 1897 (est.)7,000
4s \$44,000 Sept. 1,	1919 5s,, \$30,000 Aug. 1, 1901 1904 5s,, 18,000 June 1, 1913,, 39,000 Dec., 1914 Subject to call Dec., 1909.	INTEREST on the school bonds is p County Treasurer or by Kountze Bros., No at the City Treasurer's office.	ayable at the office of the ew York; on all other bonds
The Precinct and School Diction of the Country's total debits proper. INTEREST on the refur. Fiscal Agency. New York.	strict bonds in the above table are not in t, as they are not payable from the city ding bonds is payable at the Nebraska	Tax v. 4s, J&J, #350,000Mar. 1, 1914 Total (#35,000 opt. y'ly after 1904). Total Assessi	aluation, real\$6,886,792 aluat'n, per. & RR. 2,250,399 valuation 1898 9,137,191 valuation 1899 9,851,143 sment L. of actual value.
ing fund	25, 1900, was \$209,000; water debt (in as at present no floating debt and no sink. in 1899 was \$791,750; in 1898 was ate was \$602,635; of personal property otal tax rate (per \$1,000), 1899, \$82*6249. County tax, \$20*75; oity tax, \$22*00, and ent is about to account the county tax.	Sinking fund essets · 42 000 Popul	
BOHOUI (MA, QUO OO. MOOOGOIL	s 6,747; in 1880 it was 3,013. According	LINCOLN.— M. I. AITKEN, Tr Lincoln is the county seat of Lancaster C	Mayor. easurer.
GRAND ISLAN County seat of Hall County	ID.—{w. H. PLATT, Mayor. w. R KING, Treasurer.	CHI. R. I. & PAC. RR.— 58, J&J, \$50,000Oct. 1, 1900 DISTRICT PAVING BONDS— 68\$200.000Various. 58, J&	OURI PACIFIC RR.— J, \$50,000Nov. 1, 1905 J, 20,000Jan. 1, 1906 UNDING BONDS—, \$26,0001917
LOANS— When REFUNDING BONDS— 58, J&J. \$151,000 Subject to call after 1903	Due. GRAND ISLAND SCHOOL DISTRICT REFUNDING BONDS— 1918 5s, J&J, \$23,500July 1, 1918 Subject to call after July 1, 1903. 4s, J&J, \$23,000July 1, 1919 Countze Bros., New York City.	58, , 25.0001900 to 1910 (Su	bject to call after 1907.) , \$139,500 Aug. 1, 1918 Optional after 1908. &8, \$402,000.Mar. 1, 1910,to 00 due yearly) Mar. 1, 1919
BONDED DEBT, ETC.—1 was \$151,000; water debt (tional, \$4,910; sinking fund, a on Oct. 1, 1899, was \$46,500.	the city's bonded debt on Feb. 16, 1900, included), \$70,000; floating debt, addiabout \$6,443. The school district debt (about 15 per cent of actual value) in; personal property, \$170,335; railroad, rate per \$1,000, in 1899 was \$70,372,	6s, Sept., \$118,000 Sept. 1, 1912 WAT Optional after Sept. 1, 1902 5s, ann., \$90,000Jan. 1, 1914 Subject to call after Jan. 1, 1904 INTERSECTION PAVING— 5s, J&J, \$100,000Aug. 1, 1910 SCHOOL	uj- ot to call after Mar. 1, '09. ER BONDS— 1, \$26,600 Dec. 1, 1904 60 due y'rly) to Dec. 1, 1913 0, 47,0000ct. 1, 1912 Optional after Oct. 1, 1902 OL BONDS— 0, \$50,000Dec. 1, 1914
and school tax, \$23.00.	7½, county tax \$15·50, city tax \$25·00, as 7,536; 1880 was 2,963. Population in	5s, J&J, \$50,000July 1, 1912 Subjection of the Subjection of	oct to call after Dec. 1, 1904 N, \$25,000 May 1, 1917 Subject to call May 1, 1907
HASTINGS.—{JA Hastings is the county seat	of Adams County.	All are exempt from taxation. PAR VALUE,—Bonds are mostly for \$1, INTEREST.—Interest is payable in New	000 each.
Subject to call. Electric-Light Bonds—	Due. RAILROAD AID— 5a, M&N, \$20,000 May 1,1908 1914 REFUNDING BONDS— 4'9a, J&J, \$225,000 Jan. 1,1919 Bubject to call Jan. 1,1909.	TOTAL DEBT.—The bonded debt on Fel including the water debt; district paving of the city debt, \$225,000; floating debt a on same date was \$75,000.	bonds, not considered part
48, J&D, \$20,000 Dec. 1, 1 Subject to call 1909. INTEREST payable on all fiscal agency—Kountze Brothe	bonds in New York City at Nebraska's irs.	TOTAL ASSESSED VALUATION in 1 tax rate (per \$1.000) \$75:30. Assessment City tax rate (per \$1,000) in 1899, \$38:00.	
over \$11,000 a year.	Dec. 1, 1899, was \$275,000; sinking ,393; water debt (included in total debt) water by the city yields a revenue of	POPULATION.—In 1890, 55,491; in 18 60,000. NEBRASKA CITY.—I. M	
at about "one eighth its actu one twelfth.	In 1899 of real estate was \$454,443: j. of rallroads, etc., \$62,755; total, \$685,-) 1899, \$40.00. Real estate is assessed al value." personal property at about as 13,584; in 1880 was 2,817; in 1899	Subject to call at any time. Popula	nent $^{1}_{7}$ to $^{1}_{10}$ actual value. ax (per \$1,000) '97\$80.00 tion in 1890 was 11.494 tion in 1897 (est.) 12,06—bistrict—H. R. Young, Sec.
HEBRON.— {J. A. B. B. A. Y. Hebron is in Thayer County. Beludes considerable territory	OWDLE, Treasurer. OUNG, Clerk. Hebron precinct and school district.	58, \$237,000	NDING BONDS— , \$20,0001905 to 1919 due yearly 1905 to 1914 d,000 yearly 1915 to 1919.)
WATER WORKS— WATER WORKS— 18, A&O, \$24,000Oct. 1, 1 Subject to call at any time. Hebron Precinct—	Due. Town debt Mar. 1, 1900\$24,000 Precinct debt	The total debt given above does not inc NORFOLK.—{J. E. SIMPSON, J. C. STITT, City	lude School District bonds.
RAILEOAD AID— is,, \$11,000Jan. 1, 1 Subject to call at any time. School District Bonds— s,, \$9,0001	Population (town), 18901,502	FIRE DEPARTMENT— Floating	debt Aug. 12, '99. \$68,000 g debt
County seat is Saint Paul.	NTY.—CHRIS. APPEL, Treas.	FUNDING B58D8— 68, F&A, \$7.500Aug. 24, 1911 SEWER BOND8— 68, J&J, \$8,000Sept. 15, 1907 REFUND'G WATER BOND8— 4 los, M&S, \$38,000Mar.1, 1919 City tan	fund
BRIDGE BONDS— 68, J&J, \$3,000Jan. 1, 19 RAILROAD BONDS— 8, J&J \$20,000Jan. 1, 19	78. J&J, \$45,000Jan. 1, 1901 905 Total debt Feb. 1, 1900\$79,500 Total valuation 18981,293,944 906 Assessment about 1, actual value.	4128, M&S, \$38,000Mar. I, 1919 City tan Subject to call after 1909. Popular Int. is payable at New York City. Pepular	ion in 1900 (est.)5,000

inty seat is Saint Paul.

8, J&J \$20,000Jan. 1, 1905 8, J&J \$20,000Jan. 1, 1906 REFUNDING BONDS— 68, J&J \$11 500	FUNDING BONDS————————————————————————————————————
IN IERES I is payable in New Yo	rk, except on bridge 6s.

JEFFERSON CO.—E L CLINE, Co. Clerk.

The county sent of this county is Fairbury. Of the Court House bonds mentioned below \$50,000 will be refunded at the optional date.

	-		
OMAHA.—August	H.	HENNINGS,	Treasurer.
Omaha is situated in Danalas	Can	n t-sr	

LOAN	IS-	When Due.		-	When Due
58. M&S.	ALL BONDS-	Mar., 1908	FIRE EN		Tule 1 1010
58, A&O,	100,000	Oct., 1909	PAVING B	ONDS-	.July 1, 1910
5a, J&D,	100,000	June,1911	5s, M&N, \$1	000,000	May, 1903
58, F&A.	175,000	Feb., 1912		50,000	July, 1904

COANS	This city is the county seat of Seward County. LOANS— When Due. Tax valuation, real\$133,997 Tax valuation, real\$133,997 Tax valuation, real\$133,997 Tax valuation, pers'i.e.RR. 54,111 Tax valuation 1897 188,108 Assessm't less than 's actual vanue. Total valuation 1897\$133,997 Tax valuation, pers'i.e.RR. 54,111 Tax valuation 1897 188,108 Assessm't less than 's actual vanue. Total valuation in 1890 was2,108 Total debt Oct. 1, 1899\$45,000 SHERMAN CO.— John Minshull, Clerk. County seat is Loup City. LOANS— When Due. Tax valuation, personal\$139,167
1940 \$29.66.985 \$6,925.372 \$35.692.387 \$25.00 1899 28.788,815 6,118.584 34,907,399 25.00 1898 27.673,935 5,375.588 33,049.63 24.00 1897 14,440,142 2,975.806 17,415,948 54.00 1892 16,740,988 3,690,861 20,431,759 41.00 1890 16,303,131 3,697,045 20,000,176 41.50 1889 16,642,831 4,083,848 20,726,679 48.00 1887 12,798,119 3,716,625 16,514,744 23.25 Valuation of railroads, banks, etc., for 1900 (included in personal property) amounted to \$1,131,559. POPULATION.—In 1890 it was 140,452; in 1880 it was 30,518; in 1870 it was 16,083.	INTEREST is payable by Kountze Bros., New York. TOTAL BONDED DEBT on September 1, 1899, was \$307,000; Street improvement bonds (additional) \$236,890. The street improvements will be redeemed by special assessment and are not considered as part of the city debt. ASSESSED VALUATION in 1899 was \$1,821,665; city tax rate (per \$1,000) 1896, \$83°625. Property is assessed at one-fifth of its actual value. POPULATION in 1890 was \$,062. In 1895, according to local figures, the population was 15,000.
OMAHA SCHOOL DISTRICT —A. H. Hennings, Treas. The district includes all of the city of Omaha. LOANS.— When Due., Bonded debt Jan. 1, 1900 \$835,000 5a,, \$200,000	SUPERIOR.—This city is in Nuckolls County. RAILROAD AID— 78,, \$13,000 July 1, 1907 68,, \$5,400 Sept. 1, 1908 WATER WORKS— 55, M&N, \$25,000 Nov. 1, 1908 Subject to call at any time. Total debt Jan. 21, 1898. \$43,400 Sinking fund
County seat is Nebraska City. LOANS— When Due FUNDING BONDS— \$1, &\$A.\text{Co}, \pi 28,000\text{Apr. 1}, 1909 Subject to call at any time. REFUNDING BONDS— \$2, &\$A.\text{So}, \pi 28,000\text{May 1}, 1906 Subject to call at any time. \$3, &\$A.\text{So}, \pi 28,000\text{May 1}, 1906 Subject to call at any time. \$3, &\$A.\text{So}, \pi 28,000\text{May 1}, 1906 Subject to call at any time. \$4, &\$A.\text{So}, \pi 28,000\text{May 1}, 1909 48, &\$J.\text{Ay 1}, \pi 39,000\text{May 1}, 1909 48, &\$J.\text{Ay 1}, \pi 39,000\text{May 1}, 1904 48, &\$J.\text{So}, \pi 20,000\text{May 1}, 1904 48, &\$J.\text{So}, \pi 20,000\text{1918} \$4\text{Subject to call after July 1}, 1904 48, &\$J.\text{Ay 2}, \pi 39,000\text{May 1}, 1909 48, &\$J.\text{Ay 3}, \pi 39,000\text{May 1}, 1909 49, &\$J.\text{Ay 3}, \pi 39,000\text{Ay 3}, \pi 39,000 101 \text{Total valuation 18994,703,767} Total valuation 18994,673,727 Assessment is \(\frac{1}{2}\text{a cat ac \text{Co. tax (per M.)} \pi 99,\text{828-50} Population in 1890 was25,403 Population in 1890 (est.)28,000 INTEREST is payable at the office of the County Treasurer.	TECUMSEH.—C. E. SMITH, Clerk. This city is the county seat of Johnson Co. [\$9,400 44p. c. refunding city hall and electric-light bonds were offered for sale Apr. 3, 1900, but all bids were rejected.] LOANS— When Due. REFUNDING WATER WORKS— 44s, May 1, \$21,000. May 1, 1919 Subject to call May 1, 1909. Total debt Feb. 24, 1900. \$31,500 WASHINGTON CO.—W. GAULDRIE. Clerk. County seat is Blair. The District Court on Sept. 6, 1899, declared fllegal bonds issued in aid of the *loux City & Pacine RR. The matter
TAX FREE—All the county's bonds are exempt from taxation. PAWNEE CITY.—C. E. PIERCE, City Clerk. This village is in Pawnee County. LOANS— When Due. ELECTRIC LIGHT BONDS— 78, Aug., \$4,000 Due in 20 years BEFUNDING WATER WORKS— 48, J&J., \$44,000 July 1, 1904 (Subject to call one bond yearly.) 48, J&J., \$23,000 July 1, 1919 48, 5000 subject to call a 'ter 1904 and \$15,000 after 1909) Total debt Mar 1, 1900 \$33,500 Population in 1900 (est.) 2,500	is still (Feb. 20, 1900) in the courts.—(V. 69, p. 661.) LOANS— When due. Floating debt
PLATTE COUNTY.—G. W. PHILLIPS, Clerk. County seat is Columbus. LOANS— When Due. REFUNDING— Tax valuation 18992,337,534 1 2 3, J&J, \$86,000July 1, 1910 Subject to call after July 1, 1900 Subject to call after July 1, 1900 Sinking fund	Probably be refunded in the near future. LOANS-
This city is the county seat of Cass County. LOANS— When Due. REFUNDING BONDS— 68, May, \$40,000 May 1, 1910 58, F&A, \$21,000 1900 to 1918 Optional \$2,000 yearly 1901 to 1918 and \$67,000 on June 1, 1919. BONDED DEBT Oct. 1, 1899, was \$199,000; floating debt, \$12,000; total debt, \$211,000.	YORK COUNTY.—H. BEHLING, Treasurer. County seat is York. LOANS— REFUNDING BONDS— 68, F&A, \$38,000Aug. 1, 1905 8ubject to call at any time. Total debt Jan. 1, 1900 \$36,000 INTEREST is payable in New York City.
ASSESSED VALUATION in 1899 of real estate was \$465,086; of personal property, \$106,900; total, \$571,886; total tax rate (per \$1,000), \$101.00. Property is assessed at about \$4\$ to \$4\$ of its value. POPULATION.—In 1890 was \$3,392; in 1890 was \$4,175. In 1899 according to local figures, the population was \$500. SAUNDERS CO.—J. L. COLEMAN, Treasurer. County seat is Wahoo. LOANS— When Due. Ball-ROAD BONDS— Ball-ROAD BONDS— Ball-ROAD BONDS— Payl-Ball-ROAD BONDS— P	ADDITIONAL STATEMENTS. In the table below we present statistics regarding certain miss divisions of the 6tate which are not given in detail among the furging statements. Total Floating Assessed Tax Popular debt. Aurora (e) Hamil'n Co., \$28,000 Boyd County
Sinking fund 30,000	*Later estimate of population. †Estimated, 1900.

State of Kansas.

DEBT. RESOURCES, ETC.

Organized as a Territory (Act May 30, 1854) -May 30, 1854 Admitted as a State (Act Jan. 29, 1861) Jan. 29, 1861 Total area of State (square miles) 81.318 Topeka State Capital Governor (term exp. 2d Mon. Jan. 1901) - - W. E. Stanley Secretary of State (term ends 2d Mon. Jan. 1901) - G. A. Clark Treasurer (term ends 2d Monday Jan. 1901) - - F. E. Grimes

Legislature meets biennially in odd years on the 2d Tuesday in January. There is no limit to length of sessions, but members can receive pay for only 50 days services in the aggregate.

INCIDENTS IN STATE ORGANIZATION, ETC.—See STATE AND CITY SUPPLEMENT of April, 1893, page 124, for the facts and statements heretofore given under this head.

HISTORY OF DEBT.—When Kansas was admitted into the Union as a State (in 1861) it had a bonded debt of \$150,000. The Constitution of 1859 limited the debt-making power to one million dollars (with certain restrictions and exceptions), as more fully described below. In 1866 the bonded debt was \$630,775, of which the State owned \$28,650. In 1878 the total bonded debt was \$1,181,975, of which the State owned \$713,600. The bonded debt Sept. 1, 1898, was \$632,000, all hald by State funds. At present the debt is:

LOANS-	-In	terest.	_	_	-Princ	ipal.——
NAME AND PURPOSE.	P. Ct.	Payab	le.	Who	en Due.	Outstand'g.
* Funding, 1888	. 4	J&	D	Dec.	1, 1908	\$18,000
• Do 1889	. 4	J&	J	July	1, 1909	85,000
*Refunding, 1897		J&	J	July	1, 1902	150,000
* Do 1898	. 4	J&			1, 1903	220,000
* Binding twine bonds		Semi-a	n.	1900	0-'01-'02	110,000

* All in School Fund.

PAR VALUE OF BONDS.-The bonds held by the public are all

INTEREST is payable in New York at the Nat. Bk. of the Republic. ASSESSED VALUATION.—The State's assessed valuation (about

an her c	CHE OF DECEMBER 1 181	crey court over		DOOR WO TOTTO !!	
39.00	Total Assessed			Valuation.	State Tax
Years.	Valuation.	p. \$1,000	1893	\$356,621,818	\$3.80
1899	\$327,175,107		1890	348,459,943	4.25
1898	325,889,747	\$4.10	1885	248,846,811	4.15
1897	325,370,432	4.10	1880	160,570,761	5.20
1895	329,939,031	4.25	1876	133,832,216	5.20

DEBT LIMITATION,— Kansas has by its Constitution given the State power to contract public debts for the purpose of defraying extraordinary expenses and making public improvements in an amount not to exceed \$1,000,000. This limit, however, has two exceptions. First, the next section provides that it may be exceeded if the proposed law for creating such debt shall be submitted to a vote of the electors, and if the proposed law be ratifled by a majority of the votes cast. Second, the section following provides that the State may borrow money te We give these sections in full and also the subsequent one which forbids the State being a party to internal improve-

ments.

Debts, annual tax; proceeds. For the purpose of defraying extraordinary expenses and making public improvements, the State may contract public debts; but such debts shall never, in the aggregate, exceed one million dollars, except as hereinafter provided. Every such debt shall be authorized by law for some purpose specified therein, and the vote of a majority of all the members elected to each House, to be taken by the yeas and nays, shall be necessary to the passage of such law; and every such law shall provide for levying an annual tax sufficient to pay the annual interest of such debt and the principal thereof when it shall become due and shall specifically appropriate the proceeds of such taxes to the payment of such principal and interest; and such appropriation shall not be repealed nor the taxes postponed or diminished until the interest and principal of such debt shall have been wholly paid. The provided, unless the proposed law for creating such debt shall first be submitted to a direct vote of the electors of the State at some general election; and if such proposed law shall be ratified by a majority of all the votes cast at such general election, then it shall be the duty of the Legislature next after such election to enact such law and create such debt, subject to all the provisions and restrictions provided in the prevention of this article.

Borrow money. The State may borrow money to repel invasion, suppress insurrection or defend the State in time of war; but the money thus raised shall be applied exclusively to the object for which the ion was authorized, or to the repayment of the debt thereby created.

Internal improvements. The State shall never be a party in carrying

ternal improvements. The State shall never be a party in carrying by works of internal improvement.

MUNICIPAL indebtedness is not restricted by the Constitution at a The only provision for the regulation of such matters contained in that instrument is the following, requiring the Legislature to make general laws and restricting the power to make debt in the case of cities, towns

Office. Provision shall be made by general law for the organization of cities, towns and villages; and their power of taxation, assessment, borrowing money, contracting debts and loaning their credit, shall be so restricted as to prevent the abuse of such power.

Under the foresting the localization of Kanasa has become so extension.

Under the foregoing the legislation of Kansas has become so extensive that our limited space here does not admit of even a brief digest. The reader will, however, find the ground very fully covered in a series

ta 1870; 43,107 in 1880, and 51,251 in 1890.

CITIES, COUNTIES AND TOWNS

STATE OF KANSAS.

Note.—For reports not given in alphabetical order among the following ce "Additional Statements" at end of this State.

The National Bank of the Republic of New York City has been appointed fiscal agent for the State of Kansas, and all bonds or coupons of minor civil divisions of the State, which by their terms are payable in New York, will be paid at the above-named bank.

ABILENE. - {P. H. HALLOCK, Mayor.

Abliene is in Dickinson County. Bonds all optional.

LOANS— When Due. | Bonded debt Feb. 1, 1900.\$50,000

REFUNDING BONDS— Total tax valuation '9-...460,000

5s, ...\$12,000....Jan. 1, 1918 | Assessment is about \(\frac{1}{2} \) actual val.

5s, ...\$12,000....Jan. 1, 1918 | Tax rate (per \$1,000) '97...\$22-50

(\$1,000 yearly.) | Population in 1895 was ...3,400

INTEREST on all bonds is payable at the State treasury. All bonds are owned by the State school fund.

ALLEN COUNTY .- C. A. FRANK, Clerk.

INTEREST is payable at the State Fiscal Agency, New York.

ANDERSON CO.-J. W. SHIELDS, Treas.

TAX FREE,—All above bonds are exempt from taxation in Kansas

ARGENTINE.— C. W. GREEN, Mayor.

TAX FREE.—All bonds issued by this city are exempt from taxation. INTEREST is payable at the Kansas Fiscal Agency, New York City.

ARKANSAS CITY.— F. G. HESS, Mayor.

ARKANSAS CITY .— {C. D. RUSHMORE, City Clerk. Arkansas City is situated in Cowley County. LOANS— When Due. CITY BUILDING— When Due. Subject to call at any time. FUNDING BONDS— City BUJECT Co. ... Aug. 1, 1914 Subject to call at any time. REFUNDING BONDS— City BUJECT Co. ... \$20,000 ... May 1, 1906 S. ... \$20,000 ... part y'rly. RAILROAD AID— (Con.)— (S, F&A, \$7,500 ... Aug. 1, 1914 Sewer Bonds— City County PAR VALUE OF BONDS.—The bonds are all for \$1,000, except the RR. Ald 6s due in 1914, the water 6s due 1901 and the funding bonds due 1906, which are for \$500.

INTEREST is payable at the City Treasurer's office or at the Kansas Fiscal Agency, New York.

TOTAL DEBT.—Bonded debt on Aug 1, 1899, was \$100,500 sinking fund, \$2,000. The city has no floating debt. This total does not include the internal improvement bonds, amounting to \$20,000 or \$1,000 sewer bonds payable by special tax on property adjoining.

ASSESED VALUATION in 1899 of real estate was \$519,080; personal property, \$138,389; railroads, \$93,334; total, \$750,803; total tax per \$1,000 1898 was \$70-25. In 1893 the total valuation was \$1,131,086. Real estate is assessed at about 15 and personal property at about 15 of actual value.

POPULATION in 1890 was 8,347; in 1880 was 1,012; in 1895 it was 6,904; in 1899 (estimated), 8,000.

ATCHISON.— \ W. T. F. DONALD, Mayor. Atchison is in Atchison County.

INTEREST is payable in New York City and Atchison.
TOTAL DEBT, ETC.—The total bonded debt in January, 1899, was
\$893,450, not including the Board of Education bonds. The sinking
fund on the same date was \$6,000.

ASSESSED VALUATION.—In 1898 the assessed valuation (which is about 4 of the actual value) of real estate was \$1,456,690; personal property, \$371,450; railroads, \$114,030, making a total valuation of \$1,442,170. The tax rate (per \$1,000) in 1899 was as follows: State tax, \$6460; county tax, \$4470; city tax, \$2690, and school tax, \$1450; total, \$6180; the total tax rate (per \$1,000) for 1898 was \$70.50.

POPULATION.—The population in 1890 was 13,963; in 1880 it ras 15,105; in 1870 it was 7,054; in 1899 it was 16,617.

CLAY CENTRE.— P. M. CONRAD, Mayor.

This place is in Clay County.

LOANS— When due.

REFUNDING RAILWAY BONDS—

(Subject to call \$1,000 yearly.)

WATER BONDS—

(Sabject to call \$1,000 yearly.)

WATER BONDS—

(Sabject to call \$1,000 yearly.)

Total tax (per \$1,000) '99..866'50

Population in 1890 was.....2,802

Population in 1898 was.....3,483

CLAY COUNTY.—J. H. KERBY, Co. Clerk,
County seat is Clay Centre.
LOANS—
BRIDGE BONDS:
78, J&J, \$10,000...Aug. 4, 1905
88, J&J, \$15,000...Jan. 1, 1906
88, J&J, \$9,000...Dec. 1, 1907
FUNDING BONDS—
78, J&J, \$13,000...July 6, 1911
RALIROAD AID BONDS—
78, J&J, \$13,000...Jan. 16, 1902
REFORDING RR. BONDS—
58, J&D, \$95,000...

NTERFEST is nargable in N. V. by the Not Population in 1900 (est.)...16,300 INTEREST is payable in N. Y. by the Nat. Bank of the Republic. ATCHISON CO .- S. S. King, Clerk. CLOUD COUNTY .- A. R. MOORE, Clerk. CLOUD COUNTY.—A. R. MOORE, Clerk.

County seat is Concordia.

LOANS— When Due.

COURT HOUSE—

S, J&J, \$26,500....Jan. 1, 1968

FUNDING—

68, J&J, \$2,500....July 1, 1903

68, J&J, \$5,000....July 1, 1904

POOR HOUSE—

68, J&J, \$2,500....July 1, 1904

68, J&J, \$2,500....July 1, 1905

RB. ALD—

88, Jan., \$70,000....Jan. 1, 1908

1NTEREST on the court house bonds is payable at Topoka; on the BARBER COUNTY .- County seat is Medicine Lodge. LOANS.— When Due. | Interest is payable in New York. |
COURT HOUSE AND JAIL—|
6s, J&D, \$25,000 ...June 24, 1916 |
REFUNDING—|
6s, J&J, \$15,900 ...July 1, 1910 |
6s, J&J, \$77,400 ...July 1, 1911 |
6s, J&J, \$20,000 ...July 1, 1911 |
6s, J&J, \$20,000 ...July 1, 1913 |
6s, J&J, \$20,000 ...July 1, 1914 |
6s, J&J, \$20,000 ...July 1, 1914 |
6s, J&J, \$20,000 ...July 1, 1914 |
6s, J&J, \$20,000 ...July 1, 1916 |
6s, J&J, \$20,000 ...July 1, 1916 |
6s, J&J, \$20,000 ...July 1, 1916 |
6s, J&J, \$20,000 ...July 1, 1917 |
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6s, J&J, \$20,000 ...July 1, 1918 |
6s, J&J, \$20,000 ...July 1, 1918 |
6s, J&J, \$20,000 ...July 1, 19 INTEREST on the court house bonds is payable at Topeka; on the funding bonds at New York and Topeka; on others at New York. COFFEY CO.—

{C. WILSON, Treasurer W. M. PALEN, County Clerk.

County seats is Burlington.

LOANS.—

BRIDGE BONDS:

68, Aug., \$10,000... Aug. 15, 1901

ARC., \$10,000... Mar. 31, 1907

Total debt Feb. 1, 1900... \$86,000.

Tax valuation 1899.....3,581,635

Assessment is 9 actual value.

County tax (per \$1,000) '99.\$16.40

Population 1890 was.....15,856

Total debt Feb. 1, 1900... \$96,000

Population 1890 was.....15,856

Population 1890 was......1,438

Population 1899 was.....15,800 BOURBON CO.—M. B. HART, Treasurer. COFFEYVILLE.— Miss ROSE BELL, Clerk. JOHN F. CLOSSEN, Treasurer. This city is in Montgomery County. INTEREST is payable in New York at the Kan. State Fiscal Agency. BROWN COUNTY.—J. D. WELTMER, Clerk. County seat is Hiawatha. COMANCHE CO .- H. E. CRUMMER, Treasurer. The refunding bonds to the amount of \$133,000 were issued to pay fraudulent bonds and interest due. The fraud was committed by or through the negligence of State officials, and the county expects to have the State assume the debt, this having been recommended by the Court. County seat is Coldwater. INTEREST is payable at Hiawatha, Kansas. CHANUTE — {J. F. ROE, Mayor. Chanute is in Neosho County. Real estate is assessed at about its actual value.

INTEREST is payable at the Kansas Fiscal Agency, New York. CONCORDIA .- W. M. PECK, Treasurer. This city is in Cloud County.
Water bonds, 5s. \$45,000 | Tax rate (per 1,000) 1898...\$50-25Funding bonds, 6s. 12,500 | Population in 1890 was...3,184
Total debt Jan. 1, 1900...\$57,500 | Population 1900 about....3,800
Total valuation 1898...414,605 INTEREST is payable at the Kansas Fiscal Agency, New York City. CHAUTAUQUA CO.—T. L. HARGROVE, Cl'k. County seat is Sedan. County seat is Sedan.

LOANS— When Due. | Tax valuation, personal. \$274,630 |

RAILEOAD BONDS— | Jan. 1, 1917 |

Interest payable at New York. | Bonded debt July 1, '98. \$140,000 |

Total valuation 1896...,1986,009 |

Total valuation 1896...,1986,009 |

Total valuation 1896...,1986,009 |

Total valuation 1896...,1986,009 |

Total valuation 1896...,1986,009 |

Assessment is % actual value. |

Assessment is % actual value. |

Assessment is % actual value. |

Total valuation 1898...,1986,009 |

Total valuation 1896...,1986,009 |

Total valuation 1896...,1986,009 |

Total valuation 1898...,1986,009 |

Total valuation 1898...,1986,009 |

Total valuation 1898...,1986,009 |

Assessment is % actual value. |

Assessment is % actual value. |

Population 1890 was... 12,208 |

Total valuation 1898...,1986,009 |

Total valuation 1898...,1986,009 |

Total valuation 1898...,1986,009 |

Assessment is % actual value. |

Assessment is % actual value. |

Population 1890 was... 12,208 |

Total valuation 1898...,1986,009 |

Assessment is % actual value. |

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Asse COWLEY CO.— S. J. NEER, County Clerk. COWLEY CO.— F. H. CONKRIGHT, Treasurer,

County seat is Winfield.

LOANS— When Duc.

K. C. L. & So. K. RR.—

78. \$29,500 ... Jan. 1, 1910

REFUNDING BONDS—

58...... \$22,000 ... June 30, 1920

54...... \$100,000 ... Feb. 2, 1928

Subject to call after Feb. 2, 1913

48. \$100,000 ... Aug. 1, 1929

Subject to call Aug. 1, 1909.

48. \$97,000 ... Bept. 1, 1929

Subject to call Sept. 1, 1929

Subject to call Sept. 1, 1929 CHETOPA.—CARL J. SIMONS, Clerk.
This city is in Labette County. This city is in Labette County.

LOANS— When Duc.

REFUNDING BONDS—
55,\$52,500... Jan. 1, 1917

Total debt Feb. 24, 1900...\$52,500

Net debt Feb. 24, 1900... \$1,400

Net debt Feb. 24, 1900... \$1,400 DICKINSON CO.-R. B. JACOBS, Co. Clerk. County seat is Abilene.

LOANS.— When Due.

REFUNDING BONDS—
S, J&J, §276,000....Jan. 1, 1928
Interest payable in New York.
Bonded debt July 1, '99 \$276,000
County has no floating debt.
Tax valuation, real.....\$2,884,469
Real estate is assessed at one-fourth of its actual value; personal INTEREST payable at the Kansas Fiscal Agency in New York City. CLARK COUNTY .- J. W. Robison, Treasurer. DODGE CITY.—{JOHN J. SUMMERSBY, Mayor. 8. GALLAGHER, Clerk.

DONIPHAN CO.-A. R. GRAVES, Treas'r.

County seat is Troy.

LOANS.— When Due.

8. J&J \$20.500....July 1, 1909
52. J&J \$471.000....July 1, 1922
53. J&J \$471.000....July 1, 1922
54. J&J \$471.000....July 1, 1922
55. J&J \$471.000....July 1, 1922
56. J&J \$471.000....July 1, 1922
57. J&J \$471.000....July 1, 1922
58. J&J \$471.000....July 1, 1922
59. J&J \$471.000...July 1, 1922
59. J&J \$471.000...Ju

INTEREST on the 6 per cent bonds is payable at Troy, Kans., and on the 5 per cent bonds at New York City. DOUGLAS CO .- JOHN GAMES, Treasurer. County seat is Lawrence. LOANS. RAILROAD AID BONDS: 6s, J&J, \$\$44,200.....July, 1909 6s, J&J, 295,400...June 1, 1904 Interest is payable in New York Total debt Jan. 1, 1900...\$323,700 Sinking fund......1900...\$323,700 at is Lawren INTEREST is payable at the Kansas Fiscal Agency, N. Y. City. GRAHAM COUNTY .- R. B. GARNETT, Clerk. EDWARDS CO .- A. F. ADERHOLD, Clerk. | CRAHAM COUNTY.—R. B. GARNETT, Clerk. County seat is Hill City. | LOANS— | When Due. | REFUNDING BONDS— | REFUNDING BONDS— | 26,000. July 1, 1915 | Total valuation, personal | 92,000 | 26,..., 41,000. July 1, 1918 | Assessment about 12 actual value. | 26,..., 7,000. July 1, 1920 | State & Co. tax (p. \$1,000, \$15.50 | Total debt Jan. 1, 1900. | \$74,000 | Population in 1899 was. . . 3,825 | Net debt Jan. 1, 1900. | 70,000 | Population in 1990 (est.)....5,000 County seat is Kinsley. LOANS— When Due. BRIDGE BONDS— 78.\$2,000 ...July 5, 1901 78.\$6,000 ...July 5, 1901 78.\$6,000 ...July 5, 1901 78.\$6,000 ...July 1, 1906 COURT HOUSE AND JAIL— 78.\$20,000 ...Oct. 10,1905 REFUNDING BONDS— 68. ...\$15,000 ...July 1, 1908 68. ...\$7,000 ...July 1, 1918 68. ...\$7,000 ...July 1, 1918 GRANT COUNTY .-- C. D. HICKOK, Clerk. ELLSWORTH.—{R. W. LONG, Mayor. L. H. SEAVER, Attorney-at-Law. County seat is Ulysses. County seat is Ulysses. LOANS— When Duc. FUNDING— 6a, ..., \$9,200 Feb. 1, 1906 7ax valuation 1898... 269,959 6a, J&J, 10,400 1916 6a, J&J, 40,000 July 1,1919 7ax valuation 1898... 269,959 6a, J&J, 20,000 Jan. 1,1920 6a, J&J, 7,600 Sept.1, 1920 6a, J&J, 11,000 May 1, 1921 6a, J&J, 11,000 May 1, 1921 County seat of Ellsworth County. The G. A. R. bonds mentioned below were declared valid by the Federal Court at Wichita, March 17, 1900. 1900. LOANS— When due. 6. A. R. GROUNDS: 7. SP,000...Feb. 16, 1919 8. KANSAS MID. RR. ALD BONDS: 6. J&D, \$25,500...Dec. 30, 1917 REFUNDING BONDS. 6. ...\$10,000....July 1, 1907 SEWER BONDS: 6. A&O, \$3,000..Oct. 1, 1900 6. A&O, \$3,000...Oct. 1, 1900 6. Population 1899 was.....1,415 Population in 1899.....1,698 INTEREST is payable at the Kansas Fiscal Agency in New York. GRAY COUNTY .- C. A. TABB, County Clerk. County seat is Cimarron. EMPORIA.—H. B. THOMAS, City Clerk. EMPORIA.—H. B. THOMAS, City Clerk. County seat of Lyon County. LOANS— When Due. FUNDING— Sa, Mar., \$5,800 ... March, 1904 B., July, 15,000 ... July 1, 1910 BEFUNDING— Sta, Feb., \$43,000 ... Feb. 1, 1925 WATER WORKS— 448, ..., \$50,000 ... Dec. 30, 1929 Subject to call Dec. 30, 1919. 448, ..., \$162,000 ... 1929 Subject to call 1919. Bonded debt Mar. 1, 1900.\$275,800 INTERSEST on the water-works bonds and on the funding bonds due. GREENWOOD CO .- PERRY CLEMANS, Clerk. County seat is Eureka. LOANS— When Due. REFUNDING BONDS— When Due. Assessment about 4 actual value. State & co. tax p. \$1,000 '99.\$12'30 Interest pay able at State Treasury. Population in 1890 was...16,309 Total debt Jan. 1, 1900. \$247,000 | Population in 1890 was...15,600 INTEREST on the water-works bonds and on the funding bonds due in 1910 is payable in New York; and on the funding bonds due in 1904 and on the refunding bonds at Topeka, Kans. HAMILTON CO .- N. J. SAWYER, Treasurer. County seat is Syracuse. Some of the bonds mentioned below are ne subject of litigation. FORD COUNTY .- S. P. REYNOLDS, Clerk. the subject of litigation. LOANS— When due. FUNDING AND REFUNDING— 68, J&J, \$89,000 ... July 1, 1905 68, ... 1,1400 ... 1906 68, ... 3,500 ... 1916 68, ... 35,500 ... 1916 68, J&J, 38,000 ... Oct. 1, 1917 68, J&J, 38,000 ... Mar. 15, 1918 68, J&J, 5,000 ... Mar. 15, 1918 68, J&J, 5,000 ... July 1, 1920 68, J&J, 5,000 ... July 1, 1920 68, J&J, 5,000 ... July 1, 1920 68, ... 14,800 ... 1926 County seat is Dodge City. The bridge bonds included in the following statement were issued originally by various townships, but have been assumed by the county. been assumed by the county. LOANS— When Due. BRIDGE BONDS— 78, J&J, \$5,000... Jan. 1, 1906 68, J&J, \$5,000... Jan. 1, 1908 68, J&J, \$20,000... May 15, 1901 49s, J&J, \$5,000... July 1, 1919 8ubject to call July 1, 1904 REFUNDING— 68, J&J, \$4,000... July 1, 1918 68, J&J, \$4,000... July 1, 1918 68, J&J, \$4,000... July 1, 1918 419s, J&J, \$9,000... July 1, 1918 849s, J&J, \$9,000... July 1, 1919 Subject to call July 1, 1909. INTEREST is payable at the Kansas Fiscal Agency, New York. HARPER CITY.—{DR. W. G. MUIB, Mayor. This city is in Harper County. LOANS— When Duc. REFUNDING BONDS— 68, F&A, \$30,000 ... Aug. 1, 1906 O. H. & S. W. RR. BONDS 68, M&N, 20,000 ... May 1, 1920 Bonded debt July 1, 1899 ... \$85,000 Floating debt ... 1895... \$790 Floating debt ... 18753 FORT SCOTT .-Fort Scott is the county seat of Bourbon County. FOR Scott is the county seat of Bourbon County. LOANS— When Due. | REFUNDING (MCADAM)— 68, ... \$15,000... Jan. 1, 1904 68, J&J. \$3,000... Jan. 1, 1914 68, J&J. \$6,000... Jan. 1, 1915 7 8, J&J. \$114,800... July 1, 1909 89, J&J. \$14,800... July 1, 1920 89, J&J. \$2,000... July 1, 1920 89 HASKELL COUNTY.—S. E. CAVE, Co. Cl'k. County seat is Santa Fe. COURT HOUSE BONDS— COURT HOUSE BONDS— (8, ..., \$5,000 ... July 1, 1913) REFUNDING BONDS— (68, J&J, \$51,000 ... July 1, 1918) (68, J&J, \$11,000 ... July 1, 1918) (68, J&J, \$12,000 ... July 1, 1920) (68, J&J, \$12,000 ... July 1, 1920) (69, J&J, TOTAL DEBT, ETC.—The total bonded debt on Feb. 1, 1898, was \$234,800; sinking fund assets, \$41,215; net debt, \$193,584. INTEREST is payable at the Kansas Fiscal Agency. New York. ASSESSED VALUATION—In 1896 the assessed valuation was \$1,930,353; in 1890 the total assessed valuation was \$2,301,000; far rate (per \$1,000), \$34'28'a, this including State tax, \$4'28'a; equity tax, \$10; city tax proper, \$20. Real estate is assessed at \$200,000; \$34'28'a, this including State tax, \$4'28'a; equity tax, \$10; city tax proper, \$20. Real estate is assessed at \$200,000; \$30'00 HODGEMAN CO .- S. S. KIBHL, Clerk. POPULATION—The population in 1890 was 11,946; in 1880 it was 5,372. In 1897 it was estimated at 12,040. FRANKLIN CO.—J. A. DAVENPORT, Co. Clerk. County seat is Ottawa LOANS— When Due. 8. C. & S. FE RY.— 8. J&J. \$86,900. Jan. 1, 1910 REFUNDING RR. AID BONDS— 8. J&J. \$16,000. July 1, 1900 68. J&J. \$16,000. July 1, 1900 68. J&J. 77,700. Jan. 1, 1910 7. Dopulation in 1830 wass. 20,279 8. J&J. 177,700. Jan. 1, 1910 HUTCHINSON .- H. E. HOLIDAY, City Clerk. County seat of Reno County. County seat of Reno County. LOANS— When Due. RAILROAD BONDS— REFUNDING BONDS— REFUNDING BONDS— (6s, F&A. 25,000 ...Mag. 1, 1907 (6s, F&A. 25,000 ...Mag. 1, 1917 FUNDING BONDS— (1, 1907 (6s, F&A. \$35,000 ...Mag. 1, 1917 (6s, F&A. \$35,000 ...Mag. 1, 1917 (6s, F&A. \$55,000 ...Mag GARDEN CITY.— E. DAVIS, Mayor. County seat of Finney County. LOANS— When Due. LOANS— Whe

102	ווס מואל דואום	1 BOLLTEMENI.	VOI. LAX
Floating debt. \$2,700 Total debt Feb. 8, 1899 195,700 Sewer debt (additional) 11,200 Total valuation 1898 1,425,194	Assessment is \(^1\)_3 actual value, Total tax (per \$1,000) 1898.\$63.00 Population in 1890 was 8,682 Population 1899 (est.)	LANE COUNTY.—T. County seat is Dighton. LOANS— When Due.	Net deht Inly 1 1999
INDEPENDENCE. This city is the county seat of M. CITY LOANS - When Due.	-Miss ALICE RAY, Clerk. ontgomery County. 1 Total debt	6s, J&J, \$124,000Jan. 1, 1918 Subject to call. Bonded debt July 1, 1899.\$124,000 I Floating debt	Assessment to le notuci - 924,915
Sewer Bonds— 5s,, \$1,9001901 to 1919 \$100 due yearly. S. K. RR. Bonds— 7s,, \$12,400Jan. 1, 1902	Tax valuation, real 296,575	INTEREST is payable at National	Bank of Republic, New York City
INDEPENDENCE TOWNS		County seat of Douglas County. 8 city in 1871 are now in litigation and This issue was for the purpose of bui city, it is claimed, was to be reliev amount of the principal. The interes	3100,000 of bonds issued by this are not included in the total debt.
V. V. I. & W. RR.— 7s,, \$20,000 Oct. 7, 1916 Tot. t'np. debt July 1,'96 \$57,400	Assessment about \(^14\) actual value. Total tax (per \(^15\),000) \(^1539.70\) Population 1890 was \(^1,859\) Population 1895 was \(^1,544\)	BEFUNDING RAILROAD— 68. Jd.J. \$1.800* July 1, 1909	REFUNDING RAILROAD—(COR.)—8, J&J, \$42,000July 1, 1923 BOARD OF EDUCATION— 935,000.July 1, 1905-09 18, K., \$25,0001913 to 1919 \$3,000 due yearly, 1913 to 1915
Holton is the county seat. The 7 ment March 31, 1900.	Y.—A. D. ABEL, Treasurer. per cent bonds were called for pay- Net debt Jan. 1, 1900 \$127,000	5s, J&J, \$130,000July 1, 1916	*Held in City Cemetery Fund.
BEFUNDING RR.— 58, A&O, \$100,000Apr. 15, 1918 KANSAS CENTRAL— 78, J&J, \$43,000Jan. 1, 1902 Total debt Jan. 1, 1900 \$143,000	Tax valuation 18984,123,664 Assessment about '9 actual value. State & Co. tax (per M.) '99.\$15'20 Population 1890 was14,626 Population 1898 was18,836	BONDED DEBT on Feb. 23, 1900, ditional), \$60,000. ASSESSED VALUATION in 189 personal property. \$439,790; railre total tax rate (per \$1,000), \$60-00. fourth of its actual value and personal property.	9 of real estate was \$1,331,912; ad \$93,070; total, \$1,864,562; Real estate is assessed at one-
INTEREST on all bonds is paya JOHNSON COUNT	ble in New York City.	POPULATION.—In 1890 it was 1870 it was 7,268. In 1895 it was 10	9,997; in 1880 it was 8,510; in ,084; in 1899 it was 11,437.
County seat is Olathe. LOANS— When due. KAN. CITY & SANTA FE RR— 5s, J&J, \$105,000July 1, 1920 REFUNDING BONDS—	Tax valuation, real\$2,724,844 Tax val'tion, per.& RR. 1,556,660 Total valuation 18984,281,504	LEAVENWORTH.— Leavenworth is the county seat of I LOANS— When Due. RIVERSIDE COAL CO. BONDS— LIVERSIDE COAL COAL CO. BONDS— LIVERSIDE COAL COAL CO. BONDS— LIVERSIDE COAL COAL COAL COAL COAL COAL COAL COAL	O. C. BEELER, Treasurer. Leavenworth County. LEAV. NOR. & SO. RR.— s. J&J, \$50,000July 1, 1917 LEAV. & OLATHE RR.—
44s,, \$100,000	Assessment is 15 to 13 actual value. State & Co. tax (per M.) '98.815-85 Population 1890 was17,385 Population 1899 (est.)18,000 das is payable at the State Fiscal nding bonds at the New York Fiscal	SERIES J. AND O. BONDS— 58, J&J, \$3,400July 1, 1904 IMPROVEMENT BONDS— 68, \$15,308Part yearly 68. F&A. **55.842	8, J&J, \$15,000Jan. 1, 1917 PARK BONDS—(ref.) 8, J&J, \$50,000Apr. 1, 1915 30-YEAR FUNDING BONDS— 8, J&J, \$58,800July 1, 1909
JUNCTION CITY.—		(\$5,584 due yearly.) 4 BRIDGE BONDS—	8, J&J, 320,400July 1, 1914 BOARD OF EDUCATION BONDS— 8, J&J, \$54,512July 1, 1909-11
This city is in Geary County. LOANS— When Due. CITY BUILDING— 78, F&A, \$6,000Aug. 16, 1900 FUNDING BONDS—	WATER WORKS— 68, M&S, \$50,000 Mar. 1, 1917 Total debt Mar. 1, 1900\$102,000 Water debt (included)50,000 Tax valuation 1899760,774	OPTIONAL.—All bonds issued by t INTEREST on the 30-year funding bonds of series J and O, and on the Be able in Leavenworth; on all other bor New York City.	bonds, due in 1909, and on the oard of Education bonds, is pay-
6s, M&N, \$7,000May 1, 1909 5s, 4,0001913 FUNDING TERMINAL BOND— 6s, M&S, \$30,000Mar. 1, 1920 6s, M&S, 5,000Mar. 1, 1909	Tax valuation 1899 760,774 Assessment ¼ to ⅓ actual value. Total tax (per \$1,000) '99 \$50 '25 Population 1890 was 4,502 Population 1899 was 5,417	TOTAL DEBT SINKING FUNDS Mar.1.1900. General bonded debt	S ETC.— Apr.1,'99. Apr.1,1898. Apr.1,'97. \$546,704 \$546,600 \$546,704 20,270 51,545 56,370
KANSAS CITY.—} This city is in Wyandotte County. LOANS— When Due.	and the same of th	Total city debt	city's assessed valuation (about re been as follows:
INTERNAL IMPROVEMENT—6s,\$40,000Aug. 1, 1900 6s,14,000Feb, 1, 1901 6s,17,500Aug. 1, 1901-3 6s,5,500Feb. 1, 1902-3 6s, F&A, 21,2041901 to 1909	REFUNDING BONDS—(Con.)	Real *Person 1899	nal Total per \$1,000. \$5,659,527 \$47.40. 5,713,460 50.10 94 5,739,400 43.30 20 5,740,280 43.30
REFUNDING BONDS— 68 \$80.000 Oct. 1, 1915	58,, \$30,000Jan 1, 1917	1891	00 5,589,840 45°55 00 5,470,710 46°35 des State tax \$4°10; county tax,
000; sinking fund, \$30,000; net clude the internal improvement bot assessment, and which on July 1, 1: Board of Education bonds, which ASSESSED VALUATION as eq	ed debt on Sept. 1, 1898, was \$335, debt, \$305,000. This does not index, which are payable by special 898, amounted to \$782,276, or the amounted to \$205,871.	\$15-00; city tax \$14-70; school tax \$ POPULATION.—In 1890 was 19 1870 it was 17,873; in 1895 it was 20 LEAVENWORTH C	9·50; total \$43·30. ,768; in 1880 it was 16,546; in 0,822; in 1899 (est.), 22,657.
	ualized by the State Board for 1898 \$1,000 1899, \$21 50. Property is value. 316; in 1880 was 3,200. The pop- 8 (est.), 46,028.	County seat is Leavenworth. LOANS- When Due. T	ax valuation, personal \$2,251,260
CITY HALL, IMP., ETC	Bonded debt Mar. 1, 1900 \$32,500 Sinking fund	68, J4J, 3319,600 July 1, 1909 V 58, J4J, 720,200 July 1, 1915 S Bond. debt Feb. 1,1900 \$1,039,800 P Tax valuation, real 7,109,580 P LINCOLN CO.—W. B.	tate & co. tax (per M.) '99,821'20' copulation 1890 was38,485' copulation 1899 was35,631
58, J&J, \$6,000 .Aug. 1, 1909 48,, 2,000 .April1, 1903 58, J&J, \$4,500 .July 1, 1904 58, J&J, 20,000 .Aug. 31, 1919	Tax valuation 1899	County seat is Lincoln.	otol dobt Inle1 1898 8140.500
KINGMAN CO.—C.	R. Furrow, Clerk.	LINCOLN TOWNSH	
LOANS— When Due. FUNDING BONDS— 68,, \$2,500Jan. 1, 1903 68,, 8,000July 1, 1903 68,, 7,100July 1, 1903 68,, 5,800Jan. 6, 1910 68,, 1,100Apr, 13, 1910 68,, 10,000July 1, 1911	REFUNDING BONDS— 55, \$43.000Mar. 5, 1926 4\(^1\) 4\(^1\) 4\(^1\) 4\(^1\) 4\(^1\) 4\(^1\) 5\(^1\) 1\(^1\) 1\(^1\) 4\(^1\) 1\(^1\) 4\(^1\) 1\(^1\) 4\(^1\) 1\(^	The township is in Cloud County.	otal debt Feb.1, 1899\$49,000
KIOWA COMARGA		LYON COUNTY.—H.	E. PEACH, Clerk.
County seat is Greensburg. LOANS— When due. C. K. & N. RR— 68, A&O. \$41,000Oct. 1, 1917 COURT HOUSE— 68, J&J, \$2,000Feb. 4, 1902 FUNDING—	6s, Oct., 25,000 Oct. 3, 1917 Total debt Feb.1, 1900 2210,000 Tax valuation 1898 763,457 Total tax (nor 1,000) 1877 424-457	4s, \$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\	ax valuation, real\$5,200,145 ax valuat'n, personal. 2,130,258 ortal valuation 1+99 7,336,403. assessment about 19 actual valua- tate & Co. tax pr. \$1,000,799,812-00 opulation in 1890 was23,196 opulation in 1900 (est.)25,159
68, F&A, \$79,000Feb. 15,1919 68, J&J, 3,000Oct. 1, 1919	Total tax (per \$1,000) 1897.\$34.97 Population 1890 was 2,873 Population 1898 was 1,878	TAX FREE.—All bonds of this cour and are exempt from taxation.	aty are held by State school fund

April, 1900.	KANSAS—CITIE	עון אַ פּ	IOMNO	13
I.YONS.—This city is in Rice	County. Formerly included in At-	NESS C	COUNTYI	ORIN TERRELL, Clerk.
lanta Township; the city is respondent to the city is respondent.	Bonded debt July,1898\$81,000 School Dist. debt (addith") 18,250 Atlanta Tp. bonds (add) 11,000 Total debt Jan., 1898110,250 Tax valuation 1897207,403 Tax rate (per \$1,000) '97 \$5:10 Population in 1890 was1,651	LOANS—FUNDING B 68,, \$13 68,, 30 REFUNDING 58,, \$75	ONDS— 8,500July 1, 1913 1,000July 15,1918 8 CH. KAN. & W. RR— 5,000	Population 18984,0
WATER WORKS BONDS— 78, \$35,0001900 to 1907 (Part payable yearly.)	Population in 1897 was1,426			aid at the Nat. Bank of the Republ
MANHATTAN TW This township is in Riley County.	/P.—{S. F. GOHEEN, Trustee, W. A. WHITNEY, Treas.		ON.—This city is in Amt. Outstand'g. 3, 5s, 1902-7\$27,000 s, 6s, 1902 5,000 ds, 6s, 1915 40,000 fs, 195.07.125.000	n Harvey County. Bonded debt July 1, 1898 \$197,0 Tax valuation 1897 941,4 Real valuation 5,000,0 Population in 1890 was 5,6 Population in 1897 (est.) 5,2
DONNE BONDS	Assessment is ¹ 3 actual value. Population in 1890 was995			.—Norton is the county seat.
Township has no floating debt. INTEREST on the bonds is payab	Population in 1895 was		When Due, ,000Apr. 1, 1909 ,000May 2, 1925 to call 5 years after	
MARION CO.—I. S. S. County seat is Marion. LOANS— When Due.	Total debt Jan. 1, 1900., \$316,000	Bonded debt	July 1, '99\$46,000	Population in 1898 was10,0
FUNDING BONDS— 5198, Jan., \$185,000July 1, 1922	Tax valuation, real 2,673,286 Tax valua'n,pers & RR's1,467,061 Total valuation 1899 4.140.347	County sea	t is Lyndon.	-WM. H. THOMAS, Co. Cl'
51g8, J&J, \$125,000May 1, 1920	Assessment about 4 actual value. State & co. tax (per M.) 99 \$12.00 Population in 1890 was20,539 Population in 1900 (est.)20,750 JAS. MONTGOMERY, Clerk.	Tax valuation	RB. RR— ,000July 1, 1902 pt.1, 1899 \$50,000 n, real\$2,431,515 n, person'l 649,100	Tax valuation, railr'ds. \$957,7 Total valuation 18994,038,3 Assessment is abt. \(^1_4\) actual valu State & co. tax (per M. '99\$20, Population in 1890 (ast.)24,0 Agency in New York.
County seat is Marysville.		OSBOF County sea	RNE CO.—F.	A. DAWLEY, County Cler
58, J&3, \$46,000July 1, 1926 Subject to call at any time. Bonded debt Jan.1,1900\$46,000 MEADE COUNTY	Tax valuation 1899\$4,896,500 Total tax (per \$1,000) '99\$41'90 Population in 1890 was 23,912 Population in 1900 (est.) 25,200 —E. F. RIEMAN, Clerk.	LOANS—COUNTY BO 68, J&J, \$50,6 68, J&J, 3, Interest pa	When Due. 2000July 1, 1915 2000Apr. 1, 1905 2000Apr. 1, 1905 2000Apr. 1, 1905	Total debt July 1, 1898. \$53,5 Tax valuation, 18982,439,1 Assessm't about 2-5 actual valu Total tax (per \$1,000) '97\$37 School tax (per \$1,000)15 Population in 1898 was11,0
RAILROAD BONDS-	Bonded debt Jan. 1,1900.\$168,000 Tax valuation 1899 788,000 Assessment about '3 actual value. Total tax (per \$1,000) '99 \$55:00 Population in 1890 was 2,542 Population in 1900 (sst.) 1,600	OSWE	GO.—Scott Ta	YLOR, City Treasurer. bette County. The city is liable is to the amount of \$78,000, while the state of \$78,000, while the state of \$78,000, while the state of \$78,000, while the state of \$78,000, while the state of \$78,000, while the state of \$78,000, while the state of \$78,000, while the state of \$78,000, while the state of \$78,000, while the state of \$78,000 and
68, J&J, 23,000 July 1, 1919		were in litiga	tion, have been declar	red valid.
LOANS— When Dute. Water WORKS BONDS— 65,,\$50,000. July 1, 1908. 09 Bonded debt July 1, 1898. \$50,000 Tax valuation, real\$97,678 Tax valuation, personal 14,708	-Medicine Lodge is in Barber Co. Tax valuation, railroads\$10,260 Total valuation 1896	68, J&J, \$18 TOWNSHIP 68, Jan. 1, \$4 68, Jan. 1, 2 68, J&J, 4 68, J&J, 2 68, J&J, 2	When Due. 1,800July 1,1902 FUNDING BONDS— 8,000Jan. 1,1905 5,500Jan. 1,1905 6,000Jan. 1,1907 0,000Jan. 1,1908	Interest is paid in New York. Tax valuation, real\$137,5 Tax valuation, personal. 42,9 Total valuation 1899. 180,4 Assessment about 42 actual valu Total tax (per \$1,000) '99.\$127- Population in 1890 was2,5 Population in 1900 (est.)2,5
Much of the real estate is assessed a			WA.—{A. DOBSO W. K. BOI t of Franklin County.	ON, Mayor, LTWOOD, Clerk.
County seat is Paola. LOANS— When Due. M. K. & T. RR.— 78, J&J. \$75,000July 1, 1901 Bonded debt Feb. 20, 1900, \$75,000 Stiking fund	G. W. SEAVER, Treasurer. Tax valuation, personal. \$930,635 Tax valuatin, railroads. 649,849 Tax valuation 1899 4,757,168 Assessment is 23 actual value. St. & co. tax (per \$1,000)*99,\$19*00 Population in 1890 was 19,614 Population in 1890 (est.)20,542 al Agency, New York.	LOANS— REFUNDING 78, J&J, \$15, 68, A&O, 25, 68, A&O, 1, 68, M&N, 5, SEWER BON 68, J&J, \$27, (\$3,000 due y	When Due. 500Jan. 1, 1902 900Oct. 1, 1902 334Oct. 1, 1902 900May 1, 1906 108- 1090July 1, 1900 early) to July 1, 1908	BRIDGE BONDS— 63 A&D, \$11,000 June 8, 19 87, 34 B, \$11,000 \$87,8 86 B, \$12,000 \$87,8 85 B, \$12,000 \$19,7 87,1000 \$19,7 87
County seat is Independence.	D.—E. B. SKINNER, Treas.	County seat	is Minneapolis.	M. TRUITT, Clerk.
LOANS— When Due. L. L. & G. RR.— July 2, 1900 (Part due yearly) to July 2, 1907 Bonded debt, July 1, '99. 8136,314 Floating debt	Tax valuation, real\$2,541.507 Tax valu't'n, per. & RR1,441,273 Total valuation 1899 3,982,780 Assessment is '4 actual value. Tax rate (per \$1,000) '99\$22'00 Population in 1890 was23,104 Population in 1900 (est.)29,000	SOLOMON K	R.—	8s,, \$50,000Oct. 1, 190 Total debt Mar. 1, 1900. \$176,0 Tax valuation 1899 2,595,3 Population in 1890 was 12,5 Population in 1899 was 10,6
Total debt July 1, 1899\$196,629 INTEREST is payable at the Stat	Population in 1900 (est.)29,000 e Fiscal Agency, New York.	This city is	in Miami County.	N W. TATHAM, Clerk. SPECIAL ASSESSMENT BONDS—
County seat is Council Grove.	.—F. T. BEHRING, Treas. State & Co. taxp. \$1,000,'99.\$13.00	RAILROAD- 78,, \$10 68,, 20 GAS WELL 1 68,, \$1	AID BONDS— 0,000July 1, 1901	58,, \$2,6431901 to 19 \$528.67 each year.
6s J&J, \$100,000July 1, 1911 Total debt Jan. 1, 1900 \$100,000 Tax valuation 18992,966,254	State & Co. tax p. \$1,000,'99.\$13'00 Assessment bet. ½ & ½ act'l value. Population in 1890 was11,381 Population in 1895 was10,948 Population in 1899 was11,408	REFUNDING 48, J&J, \$15, Optional	Bonds Refunding— 5,000July 1, 1907 Bonds— 000July 1, 1929 after 1909.	Bonded debt Feb. 1, 1900. 360,0 Sinking funds
County seat is Richfield.	Z.—E. W. WILSON, Clerk.	DADKI	ED TWD	T. Downey in New York.
COURT HOUSE BONDS— 68, J4J, \$25,000July 1, 1908 BEFUNDING BONDS— 96, J4J, \$25,000July 1, 1918 68, J4J, 525,000July 1, 1919 Bonded debt Mar.1, 1900.\$58,000	Floating debt			County. Tax valuat'n, pers'l (ast.)\$100,0 Total valuation '98 (ast). 450,0 Assessment about 4a actual valuation Total tax (per \$1.000) '98. \$76* Population in 1890 was 3,1 Population in 1898 (ast.)5,3
NEODESHA.—A. L. I		This city is	NS.—{C. ROCK G. W. HA in Labette County. When Due.	
This city is in Wilson County. LOANS— When Due. GAR BONDS— 6s, F&A, \$13,000March, 1908 W. TEE BONDS— 5. J&J, \$15,000June, 1913 5. J&J, \$15,000June, 1903 Bonded debt Dec.15, 1899.\$29,300	Floating debt\$9,946 Total debt Dec. 15, 1899 38,246 Assessed valuation 1899170,000 Assess't about 25% actual value. Tax rate (per \$1,000), '99\$75.00 Population in 18901,528 Population in 1900 (est.)1,800	RAILROAD I 68, F&A, \$37, 68, F&A, 20, PARK BOND 58,, \$10 Bonded debt	When Due. 30NDS— 000Aug. 1, 1916 000June 1, 1917 8— ,000Mar. 1, 1908 Jan. 1, 1900. \$67,000 waten debt 63 000	Sinking fund
Bonded debt Dec.15, 1899.829,300	Population in 1890		. water) debt. 63,000 n. 1, 1900130,000 is payable by the Ka	

0

PAWNEE COG.	W.	LAWRENCE,	Treasurer.	
County seat is Larned.				l

LOANS- BRIDGE BONDS-	When Due.	Sinking fund	\$4,000
BRIDGE BONDS-	-1-1004-1000	Net debt Feb. 24, 1900	41,000
78, J&J, \$4,000J COURT HOUSE-	шу, оо to 1903	Tax valuation 18991 Assessment is 12 actual	value.
6s JAJ \$4 000 J	ulv.'00 to 1903	State & Co. tax (per M) '9	8.811.50
REFUNDING RR. F	IONDS-	Population in 1890 was	5,204
4148 \$37.000		Population 1895 was	4,797
Total debt Feb. 24, 1	900. \$45,000	Population in 1900 (est.)	5,020

PITTSBURG.— C. A. FISCHER, Mayor. ED. ANDERSON, City Clerk.

This city is in Crawford County. The private improvement bonds mentioned below are not strictly a city debt, certain districts only being liable for the payment of the yearly instalment.

nemed manner for one but ment of two
LOANS- When Due. FUNDING BONDS-1887 & 1891-
6s, Jan., \$17,000Jan. 1, 1901
RAILWAY-AID BONDS-188 & 193
RAILWAY-AID BONDS—'88 & '93. 6a, Apr., \$6,000Apr. 1, 1908 5s, Sept., 20,000Sept. 13, 1913 5s, Dec., 20,000Dec. 1, 1913
5s, Sept., 20,000Sept. 13, 1913
5s, Dec., 20,000Dec. 1, 1913
PRIVATE IMPROV. BONDS—
6s, Nov., \$27,0001901
(\$5,000 yearly Nov. 1.) SEWER BONDS—
6a July \$5 000 July 1 1902
6s, July, \$5,000July 1, 1902 6s,, 2,750July 15,' 06

yearly instalment.

City bond. dbt.July 1, '98.

Private imp. bds. (add.).

7ax valuation, real& RR.

7ax valuation, resonal.

74,925

Total valuation 1896.....1,142,809

Assessment about '9 actual value.

City tax rate (per \$1,000)...\$24 '10

School tax (per \$1,000)...20 '00

Total tax (per \$1,000)...96...56 '60

Population in 1890 was...6,697

Population in 1893......10,170

INTEREST is payable at the Kansas Fiscal Agency, New York City.

PRATT COUNTY .- JAS. A. PORTER, Treas.

County seat is Pratt.

LOANS- KING. PRATT. & V	When Due.	68, \$12,0
KING. PRATT. & V	V. RR—	6s, A&O, 5,0
6a, \$96,000.	Dec. 15.1916	68, 46,5
68,, 24,000.		
COUNTY BONDS-		68, 25,0
6s, \$4,500.	June 1, 1908	Total debt Aug.
68, 1,000	July 21, 1912	Tax valuation
68, 8,800 .	Apr. 25, 1913	State & co. tax
68, 4,500.	Apr. 11,1913	Population 189
		Population 189
68,, 24,500	July 1, 1917	Population 189

000...July 1, 1918 000...Oct. 1, 1918 000...Jan. 1, 1920 000...Feb. 1, 1920 000...May 1, 1920 1, 1899...4415,825 (per M.) 99...832,300 5 was. 6,583 0 was. 8,118 19 (est.)...6,341

RENO COUNTY .- CHAS. RYKER, Treasurer.

County seat is Hutchinson.

LOANS-	When due.
REFUNDING-	
512, J&J, \$129,000	
Subject to	
58,, \$45,000	Mar 1 1910
Subject to call after	
41,8,, \$39,000	Dec'.1, 1928
48,, 76,000	1919 to 1929

Bond. debt Feb. 1,1900... \$360,000 Sinking fund and cash... 51,136 Net debt Feb. 1, 1900... 308,864 Total valuation 1898...6,023,624 Assessment about ¼ actual value. State and Co.tax (per M)98,19°30 Population 1890 was ... 27,079 Population 1899 (est.) ... 27,000

RICE COUNTY .- THEO. GODSHALK, Treasurer. County seat is Lyons.

LOANS-	When Due.
SAL. STEN. & EL	P. RAILWAY-
6s, Mar, \$12,000	Mar. 1, 1917
REFUNDING RAIL	LWAY BONDS
6s. Jan. \$88,000	Jan. 1, 1920
Total debt July 1.	
Tax valuation rea	1 '99 \$1 792 744

RILEY COUNTY .- C. M. Breese, Co. Clerk. County seat is Manhattan

	THE PERSON NAMED IN COLUMN
LOANS- REFUNDING BOND	When Due.
5s,, \$91,000 (Subject to call	July 10, 1925
5s,, \$95,000 Subject to call a	Jan. 1, 1928
Bonded debt Apr. 1,	

Tax valuation, 1899...\$3,547,487 Assessment is 1-5 actual value. State & Co. tax (per M.) '99.818'00 Population 1890 was....13,183 Population in 1900 (est.)...13,000

ROOKS CO .-- J. J. Johnson, County Clerk.

County seat is Stockton.

LOANS-	When Due.
RAILROAD BON	08-
6s, J&J, \$60,000.	July 1, 1917
REFUNDING BOX	
6s, J&J,\$20,000	July, 1903
6s, J&J, 11,500	July 1, 1906
68,, 4,000	Oct., 1908
68 5,000	

RUSH COUNTY .- W. J. HAYES, County Clerk,

County seat is La Crosse.

LOANS- COURT HOUSE BO	When Due.
COURT HOUSE BO 68, J&J, \$20,000	NDS-
FUNDING BONDS-	July 1, 1908
6s, J&J, \$26,700	1908 to 1911
REFUNDING BONE 68, J&J, \$67,000	
58 45.000	July 1, 1918
Bonded debt Jan. 1	,1900 \$158,700
County has no fi	oating debt.

Tax valuation, real.....\$1,180,110
Tax valuation, personal 126,397
Tax valuation, realroads 15,327
Total valuation 1899....1,621,834
Assessment is '32 actual value.
Total tax (per \$1,000) '99..\$39-97
Population in 1899 was....5,204
Population in 1899 was....5,677

ST. MARYS TOWNSHIP .- This township is in

Pottawatomie County.

LOANS— Waen Due.

REFUNDING BONDS—
6s, ——, \$55,000, ...Aug. 1, 1905
(Now subject to call).

Bonded debt Jan 10, 1898. \$55,000

Total debt Jan. 10, 1898. 56,800

Total debt Jan. 10, 1898. 56,800

SALAMANCA TOWNSHIP AND CITY OF COLUMBUS.—OLIVER CARR,

Township Trustee.

Salamanca Township and the city of Columbus are in Cherokee County.

INTEREST is payable at the Fiscal Agency, New York.

SALINA .- {T. W. ROACH, Mayor.

GENERAL IMPROVEMENT— LOANS— When L
GENERAL IMPROVEMENT— SALINE BOARD OF EDUCATIO
68, J&J, \$16,000Jan. 1, 1906 58,, \$10,000July 1, 1
Funding Bonds— 58, M&S, \$7,000Mar. 1, 1908 City debt Mar. 1, 1900 \$151,000
88, J&J, 16,000July 1, 1908 Tax valuation, real 804, 38, J&D, 20,000Nov. 29, 1909 Tax valuation, personal. 251,
PAPER Co. AID- Tax valuation, railroads 106.
6s, M&N, \$11,000May 1, 1912 Total valuation 18991,162, REFUNDING BONDS— Assessment is ¹ 3 actual value
38, M&S, \$27,000Jan. 1, 1913 Total tax (per \$1,000) '99\$52 58,44,000July 1, 1914 Population in 1890 was6,
is,, 10,000July 1, 1909 Population in 1899 about7,6 Interest payable at New York.
interest payable at New Tork.

SALINE COUNTY .- H. H. EBERHARDT, Treas,

County seat is Salina. County seat is Salina.

LOANS
K. & C. RR.—

68, M&B, \$55,000....Sept. 1, 1916

MO. PACIFIC R'Y—

68, J&J, \$94,000....Jan. 1, 1916

REFUNDING RAILROAD BONDS
1928, ..., \$100,000...1907 to 1915

TAX FREE—Bonds are exempt from taxation.

SCOTT COUNTY .-

SEDGWICK CO .- JOHN CHAIN, Clerk.

County seat is Wichita.

SEWARD COUNTY. -County seat is Liberal.

SE WAILD	000141	1
LOANS-	When Due.	Floa
LOANS- FUNDING BONDS-		Tot.
6s, J&J, \$39,000	July 1, 1917	Tax
6s, J&D, 31,000	June 1, 1919	A880
6s, J&J, 37,000	Jan. 1, 1919	Total
6s, J&J, 34,800	June 1, 1923	Popu
Bonded debt Mar. 1,	1900.\$141,800	Popu

ating debt \$7,390 debt Mar. 1, 1900 ... 149,190 valuation 1899 ... 525,017 sesment is \(^1_2\) actual value. al tax (per \(^1_1\),000),799 ...\(^1_843-90\) ulation in 1890 was ... 1,503 ulation in 1900 (est.) ... 800

INTEREST is payable in New York at the Bank of the Republic.

SHAWNEE CO .- J. M. WRIGHT, Co. Clerk. County seat is Topeka.

County seat is Topeka.

LOANS
ATCH. TOP. & SANTA FE RR.—
78. June, \$68,000....June 1, 1902
COURT HOUSE BONDS—
48. M&N, \$149,000...May 1, 1924
FUNDING BONDS—
48. J&J, \$50,000....July 1, 1909
KAN. AVE. BRIDGE BONDS—
58. Jan., \$149,000...Jan. 1, 1916
K. N. & D. RR.—
68. July, \$75,000....July 1, 1906

INTEREST on the 7 per cent railroad bonds and on the 4 per cent funding bonds is payable at the County Treasurer's office; on all other bonds at the Kansas Fiscal Agency, New York City.

STAFFORD CO.—{FRANK MAXON, Treast County seat is Saint John.

County seat is Saint John.

LOANS— When Due.
FUNDING BONDS—
6s, F&A, \$5,000..... Aug. 1, 1902
6s, J&D, 2,5900.... Dec. 1, 1903
6s, ..., 20,000..... Apr. 1, 1903
6s, ..., 20,000..... Apr. 1, 1908
RAILEOAD AID BONDS—
6s, July, \$128,000....July 1, 1916
INTEREST is payable at the Kansas Fiscal Agency, N. Y. City.

STANTON CO .- C. E. VAN MITER, Clerk.

County seat is Johnson.

LOANS— When Due.
68, J&J, \$51,000 ... 1918, '19, '20
Bonded debt July 1, 1899.881,000
Floating debt. ... 10,949
Total debt July 1, 1899... 71,949

INTEREST is payable by the Kansas Fiscal Agency.

233 460 305

STEVENS CO .- J. S. STOUT, County Clerk. interest on which is payable in Topeka; the refunding bonds of 1917 are also payable in Topeka. TOTAL DEBT, ETC...—The total general debt on January 1, 1899, ras \$518,287; special assessment debt, \$159,853. The total school ebt on the same date was \$137,500. County seat is Hugoton County seat is Hugoton. LOANS— When Due. REFUNDING BONDS— 8, J&J, \$52,000...1918, '19, '20 8, J&J, \$31,388...July 1, 1913 Interest is payable in New York. Bonded debt Jan. 1, 1900...\$83,388 Bonded debt Jan. 1, 1900...\$83,388 Floating debt.....12,000 Total debt Jan. 1, 1900...\$95,388 Total valuation 1899.....459,110 Assessment is ½ actual value. State & Co. tax (per M.) '98,\$12.50 Average school tax......1850 Population in 1890 was....1,418 Population in 1890 (est).....600 TOTAL ASSESSED VALUATION in 1898 was \$4,561.835, and the city tax rate (per \$1,600) was \$24 00. Assessment is about one-third actual value. POPULATION.—The population in 1890 was 23,853; in 1880 was 4,911; population in 1895 was 20,841; in 1899 (est.) 24,000. SUMNER COUNTY .- W. H. MADDY, Treas. WILSON COUNTY.-County seat is Fredonia. County seat is Wellington. LOANS— When Due. C.S. & Ft. S. BR.— 6s, J&J, \$75,000 ... Sept. 30,1909 6s, J&G, 65,600 ... Aug. 3,1910 REFUNDING RR. BONDS— 519s, J&J, \$145,000. Jan. 1, 1920 Total debt Mar. 1, 1900. \$285,600 LOANS— When Due. ST. L. & W. RR.— 78, \$93,000....Nov. 26, 1909 COURT HOUSE BONDS— 58, \$8,000.... 80,000..... \$93,000 Sinking fund...... \$3,804 THOMAS COUNTY .- H. M. THIEL, Clerk. WINFIELD. - E. S. BEDILION, City Clerk. County seat of Cowley County. LOANS— When Due. County seat is Colby. The railroad-aid bonds will be refunded by an issue of \$49,000 5s, due June 1, 1914. County seat of Cowley County. LOANS— When Due. PARK BONDS— 68, M&N, \$11,000...Sept. 15, 1911 RAILROAD BONDS— 68, M&S, \$3,000....Sept. 1, 1916 68, Nov. , \$0,000...Nov. 1, 1917 68, J&D, 20,000...May 19, 1915 58,45,000...Jan. 1, 1918 59,10,000....Jan. 1, 1918 Subject to call 1908. Population in 1898 (set.)....6,000 Subject to call 1908. an issue of \$49,000 5s, due June 1, 1914. LOANS — When Due: JAIL BOXDS — Shaking fund... 6,130 8s, M&N, \$4,000...Nov. 10, 1918 RAILROAD AID BONDS — 6s, F&A, \$52,000...Aug. 15, 1908 REFUNDING BONDS — 6s, J&J, \$17,000....Jan, 1, 1909 TOPEKA .- J. H. SQUIRES, City Clerk. Real estate assessed at 15 actual value and pers'l property at 13 actual. This city is in Shawnee County. CiTY LOANS— When Due. CITY HALL BONDS— COAL PROSPECTING— 68, J&J, \$12,000....Apr. 20,1906 REFUNDING BONDS— 68, J&J, \$14,000...July 20, 1905 68, J&J, \$14,000...July 20, 1905 58, J&J, \$14,000...July 21,1906 58, J&J, \$14,000...July 15,1910 58, J&J, \$14,000...Aug.10, 1912 58, J&J, \$14,000...Aug.10, 1912 58, J&J, \$14,000...Nov. 8, 1913 This city is in Shawnee County. WYANDOTTE CO -JOHN CASKEY, Treas. County seat is Kansas City. County seat is Kansas City. LOANS— When due. BRIDGE— 68, \$13,000 .Sept.1, 1903 68, \$35,000 .Aug. 1, 1905 54s, 67,500 .July 1, 1907 55s, 60,000 .July 1, 1919 Tax valuation 1898 ..11,681,026 FUNDING BONDS— 5498, \$50,000 .July 1, 1918 5498, \$75,000 .July 1, 1918 Population 1899 ..12,681-105 5498, 75,000 .July 1, 1918 Population 1899 ...36,563 INTEREST is payable in New York at the fiscal agency of the State TOTAL DEBT, ETC.—The total general city debt Feb. 1, 1899, as \$319,500; Internal Improvement Bonds, \$143,512; Board of Eduation Bonds, on Feb. 1, 1900, amounted to \$293,158. ADDITIONAL STATEMENTS. ASSESSED VALUATION of real estate in 1899 was \$7,082,335; personal property, \$1,454,240; railroad property, \$351,067; total \$8,337,642 Real estate is assessed at "about 50 per cent of its actual value." The total tax rate (per \$1,000) in 1998 was \$42.00, including State tax \$3.70; county tax \$9.30; city tax \$19.00; school tax \$10.00. In the table below we give statistics regarding all minor civil divisions in the State of Kansas which have an indebtedness of over | \$25,000 and which are not represented among the foregoing deference of the composition \$25,000 and which are not represented among the foregoing detailed For places having less than \$25,000 debt see CHRONICLE of POPULATION.—In 1890 was 31,007; in 1880 was 15,452; in 1870 was 5,790; in 1895 it was 30,151; in 1898 it was 32,651. WABAUNSEE CO.—B. BUCHLI, Clerk. 1,277 1,533 1,942 2,039 1,161 1,088 1,988 511 1,383 1,620 2,384 1,240 7,227 ASSESSMENT.—Real estate is assevalue and personal property on 13. essed on a basis of 15 actual WASHINGTON CO.—S. T. YODER, Co. Clerk. County seat is Washington. LOANS— When Due. | Total valuation 1899...\$4,083,469 REFUNDING BONDS— | Assessment about 1-5 actual value. 5 28, J&J, \$9,000...July 1, 1903 | State & Co. tax (per M.) '99.\$12.50 58, J&J, 35,000...July 1, 1920 | Population in 1890 was....22,894 Total debt Mar. 1, 1900...\$44,000 | Population in 1900 (est.)...22,000 INTEREST is payable at the Kansas Fiscal Agency, New York. WELLINGTON.— S. N. BROWN, Mayor. 2,577 4,249 6,953 2,817 3,518 4,079 1,678 2,748 2,828 2,743 2,743 2,763 1,234 2,145 2,145 2,145 2,156 1,256 1,357 3,574 2,145 This city is the county seat of Sumner County. As we go to press the city is offering for sale $(\mathrm{April}~10)~850,000~5\%$ water bonds and \$14,000 5% electric-light bonds running 20 years. 5% electric-light bonds running 20 years. CITY LOANS— When Due. RR. AID BONDS— 78, J&J, \$10,000 July 1, 1910 SEFUNDING BONDS— 58, J&J, \$3,000 July 1, 1919 59, J&J, \$3,000 July 1, 1919 60, July 1, \$5,000 ... July 1, 1919 Optional after July 1, 1909. 41, J&J, \$29,000 ... July 1, 1919 Optional at any tyme. BOARD OF EDUCATION LOANS. 68, July, 3,500 ... July 1, 1900-'2 INTEREST is payable at the State Fiscal Agency in New York. INTEREST is payable at the State Fiscal Agency in New York. WICHITA .- Amos McClain, City Clerk. County seat of Sedgwick County. CITY LOANS— When Due. CHAILBOAD BONDS. CH County seat of Sedgwick County. CITY LOANS—(Con.)— CITY HALL SITE BONDS— 58, J&J, \$100,000...Jan. 1, 1910 LOANS— When Due. SPECIAL ASSESSMENT BONDS— 68, Var, \$159,353...1899 to 1903 (Part due each year) BOARD OF EDUCATION BONDS. 58, J&J, \$25,000...July 1, 1905 S8, J&J, \$25,000...July 1, 1909 Subject to call at any time. 58, F&A, \$50,000...Feb.15, 1910 58, J&J, \$17,500....July 1917

INTEREST on the Board of Education bonds is payable by the New York Fiscal Agency, with the exception of bonds due in 1909 and 1917

Location.		Rate of Interest		Population (1895.
	45 000		1000 1010	2.027
Louisburg T'p, Montgomery Co.	.45,000	7 -	1909-1916	
McPherson, McPherson Co	.85,000	5, 6, 7	1907 to 16	2,666
McPherson T'p, McPherson . v	37,000	6, 7	1907, 10, 16	610
Manhattan, Riley Co	78,000	6	1907, 19, 17	2,980
Maple Hill Tp, Wabaunsee Co	.27,000	6	1907	931
Marion, Marion Co	.34,998	5 to 7	1899 to 01, 09	2,077
Marmaton Township, Allen Co	40,000	4, 7	1901, 19	1,457
Medicine Lodge T'p, Barber Co	20,000	6, 7	1915, 16	1,195
Mission Township, Neosho Co	.80,000	8, 10	1902, 10	1,982
Mitchell Co	.50,000	8	1908	13,327
Monroe Township, Anderson Co.	.39,000	6	1916	2,920
Mound City, Linn Co	32,000	6, 7	Jan. 1, 1906	780
Mound City Township, Linn Co Neodesha Township, Wilson Co	39,500	5	1919, 30	1,689
Neodesha Township, Wilson Co	35,000	7	Aug. 2, 1916	2,640
Neosho Falls, Woodson Co	.30,000	6	1917	952
Ness City, Ness Co	.27.500	6	1917, 19	420
Newbury T'p, Wabaunsee Co	.27,000	5	May 1, 1907	1,381
Norton, Norton Co	47,200	6, 10	1900, 08	914
Olathe, Johnson Co		412, 5	********	3,456
Osage, Osage Co	37,500	6	1905, 17	4,273
Osawatomie City & T'p, Miami Co.	35,000	6	1910, 18	3,614
Oskaloosa T'p, Jefferson Co	49,000	6	1911, 17	2,136
Ozark Township, Anderson Co	26,000	7, 6	1916, 22	985
Phillipsburg, Phillips Co	40,700	6	1907, 10, 18	916
Phillips Co	20,000	419	1915	11,712
Pratt. Pratt Co	96.900	6	1901, 08	1,330
Quindaro Tp. Wyandotte Co	33,000	6	July, 1916	1,955
Quindaro T'p, Wyandotte Co Rock Creek Township, Coffey Co	29,000	6	July, 1916 Oct. 6, 1916	1.541
Rock Creek T'p, Nemaha Co	25,000	6	1907	2,181
Scott Township, Scott Co	27,000	6	1922	272
Seneca, Nemaha Co	50,000	6	1917, 1925	1,961
Sherman Co		6	Jan. 1, 1919	3,883
Smith Centre, Smith Co	43,000	6	Jan. 1, 1919 1907, 09	704
Smoky Hill T'p, McPherson Co	29.740	6, 7	1909, 18	2,022
South Haven Tp, Sumner Co	28,000	6, 7	1910, 16	1,198
Sterling, Rice Co	34.000		Mar. 1, 1907	1,815
Stockton, Rooks Co	46,000	7	1907, 09	789
Superior Township, Osage Co	33 100		Jan. 1, 1917	1,322
Syracuse, Hamilton Co		5, 6, 7	1902, 08	413
Tonganoxie T'p, Leavenworth Co.	30,000	6	Jan. 1, 1917	2,328
Ulysses, Grant Co.	37,000	6	1918, 19, 21	*198
Union Township, Jefferson Co	20,000	2 0	1912, 29	1,359
Union Township, Rice Co	20,000	5, 6	1910, 16	810
Wallace Co	12 200	6	1909, 20	1,592
Wallace Co Wamego T'p, Pottawatomie Co	25,000	6 .	Jan. 1, 1917	1,779
		5	1010	1,410
Wamego (tity), Pottawatomie Co. Washington Tp, Washington Co.	000,000		1919 Top 1 1907	2,135
	20,000	10	Jan. 1, 1907	
		0		
Wichita County1	09,000	6, 7	1918, 20, 22 1916, 18	1,438

* Population in 1890. † Population in 1894.

State of Montana.

DEBT, RESOURCES, ETC.

Organized as a Territory (Act May 26, 1864) - May 26, 1864 Admitted as a State (Act of Feb. 22, 1839) - Nov. 8, 1889 146,080 Total area of State (square miles) -Helena State Capital -Governor (term expires 1st Mon. Jan. 1971) - Robert B. Smith Secretary of State (term exp. 1st Mon. Jan. 1901) - T. S. Hogan Treasurer (term expires 1st Monday Jan. 1911) - T. E. Collins Auditor (term exp. 1s. Mon. Jan., 1901) T W. Poindexter. Jr. Legislature meets biennially in odd years on the first Monday in January, and sessions are limited to 60 days.

SITUATION AS TO DEBT, ETC.—For facts with reference to the listory of Montana's State debt see STATE AND CITY SUPPLEMENT for April 1893, page 130. The loans described below are not strictly State debts, the bonds being issued on land grants; the State has no bonded indebtedness, and is not liable for these loans.

LOANS-	-In	terest.	Princi	pal.
NAME AND PURPOSE.	P. O.	Payable.	When Due.	Outstand'g.
Agricultural College	6	Optional	July 1, 1920 after 1905	\$100,000
Capitol Bonds			1928 after 1913	350,000
Normal School			July 1, 1920 after 1905	50,000
University		Optional	July 1, 1927 after 1917	100,000
Deaf and Dumb Asylum	6	Optional	July 1, 1927 after 1912.	40,000

ASSESSED VALUATION.—In 1899 the assessed valuation of real estate was \$72,514,960; personal property, \$54,610,006; railroads, \$14,992,689; total, \$142,117,655 in 1899 the State tax (per \$1,000) was \$2.50. Property is supposed to be assessed at full cash value.

DEBT LIMITATION.-The Constitution of Montana was adopted by popular vote October 1, 1889. Article XIII. contains the Sections which regulate the debt-making powers of State, county and city, and We gave those sections in full on page 135 of the STATE AND CITY SUPPLEMENT of April, 1895. It may be mentioned that the restrictions and limitations are distinctly and fully stated.

POPULATION OF STATE.—The population of Montana has been

as follows in the year named:

1890.......132,159 | 1880........39,159 | 1870......20,595
In 1870-80 the increase was 18,584, or 90.14 per cent; in 1880-90
93,000, or 237.49 per cent.

CITIES, COUNTIES AND TOWNS

STATE OF MONTANA.

For reports not given in alphabetical order in the following see "Additional Statements" at end of this State.

BEAVER HEAD CO .- G. G. TAYLOR, Co. Olk.

y seat is Dillon. County seat is Dillon.

LOANS—
REFUNDING BONDS—
S., J&J, \$20,000.....Jan. 1, 1919
Subject to call after Jan. 1, 1909.
4s, J&J, \$60,000....Jan. 2, 1919
Subject to call Jan. 2, 1909.

Subject to call Jan. 2, 1909.

BOZEMAN.— GEORGE D. PEASE, Clerk. Bozeman is in Gallatin County.

INTEREST on 6s due July 1, 1908 and 1912, at New York; on 6s due Nov. 1, 1908, at Bozeman, and on the water bonds in Bozeman or New York.

BUTTE.—Butte is in Silver Bow County.

LOANS— When Due. | Interest is payable in New York. |
BUILDING BONDS— | Subject to call Oct. 1, 1910 | Floating debt. ... 379,893 |
BUILDING BONDS— | Subject to call Oct. 1, 1910 | Floating debt. ... 379,893 |
BUILDING BONDS— | Subject to call Oct. 1, 1910 | Total debt. ... 325,893 |
BUILDING BONDS— | Subject to call Oct. 1, 1910 | Subject to call Oct. 1, 1910 | Total tax (per \$1,000) '98. \$227.75 |
BUILDING BONDS— | Subject to call Oct. 1, 1910 | Population in 1890 was. ... 10,723 |
BUILDING BONDS— | Subject to call Oct. 1, 1910 | Population in 1890 was. ... 10,723 |
TAX FEEF—All bonds of this city are argumt from taxation.

TAX FREE-All bonds of this city are exempt from taxation. THE SINKING FUND receives yearly a sum amounting to 5 per cent of the total bonded debt.

DEBT LIMITED by law to 5 per cent of assessed valuation.

BUTTE SCHOOL DISTRICT No. 1 .- THOS. RICHARDS. Clerk Board of Education.

This is one of the school districts into which Silver Bow County is divided. District No. 1 not only includes the entire city of Butte but the larger portion of the taxable property of the county outside of Butte and contains about 910 of the school population of the county. The bonded debt of the district is as given below.

LOANS— When Due. | Net debt Feb. 1, 1900 ... \$48,000 |
68, \$50,000 ... 1913 |
Optional after 1903 |
Bond. debt Feb. 1, 1900 ... \$50,000 |
Sinking fund ... \$50,000 |
Population 1900 (est.) ... 60,000

TAXES for the payment of principal and interest on these bonds are levied and collected by the County officials, and payment is made by the County Treasurer.

CASCADE CO .- W. H. GELSTHORPE, Treasurer.

CASCADE CO.—W. H. GELSTHORPE, Treasurer.

County seat is Great Fails.

LOANS— When Due.

Bridge BoxDs— 78, J&J, \$110,000....July 1, 1911

COURT HOUSE STE— 78, J&J, \$20,000....July 1, 1911

FUNDING BONDS— 88, J&J, \$60,000....Jan. 1, 1900

(part each year) 1904 and 1909

For Jan 1, 1912

For Jan 1, 1912

CASCADE Treasurer.

Total debt Feb. 1, 1900. \$340,000

Cash and sinking fund. 190,4430

Tax valuation, person 1, 28,43,94

Tax valuation, person 1, 28,56,627

Assessment is 2g actual value.

State & Co. tax (per M.) '99,\$1300

(part each year) 1904 and 1909

For Juliation in 1890 was ... \$7,55

Res. J&J, \$150,000....Jan. 1, 1912

CHOTEAU CO .- E. FRANK SAYRE, Co. Clerk.

CUSTER CO.—A. H. SWERDFIGER, Clerk.

County seat is Miles City.

LOANS— When Due.

REDEMPTION BONDS—
68, g, J&J, \$274,000. July 1, 1915.
Souded debt. Dec. 1, '99.\$274,000
Floating debt. 48,019

Total debt. 322,019

Population 1899 was. 5.308

Total debt. 5.308

Total debt. 98,000 was. 5.308

Total debt. 99,000

Total debt. 98,000 was. 5.308

Total debt. 99,000

Total valuation 1899 (estimated) 9,000

Total debt. 99,000

Total valuation 1899 (estimated) 9,000

INTEREST is payable at the office of Kountze Bros., New York City

DEER LODGE CO .- P. D. Twony, Treasurer.

County seat is Anaconda

LOANS
COURT HOUSE & JAIL BOXDS—
58, \$100,000 Jan 1, 1919

78, ZEUNDING BUNDS—
8, J&J, \$1',0000 July 1, 1910

Bonded debt Dec. 1,1899.\$250,000

COURT HOUSE & JAIL BOXDS—
15, J&J, \$1',0000 July 1, 1910

Bonded debt Dec. 1,1899.\$250,000

Tax valuation, real\$5,126,609

Tax valuation, real\$5,

FLATHEAD CO .- MICHEL THERRIAULT, Clerk. County seat is Kalispell. Bonds are exempt from county tax.

GALLATIN CO .- E. V. BLANKENSHIP, Clerk.

County seat is Bozeman.

FUNDING BONDS—
4-28, J&J, \$137,000. Oct. 15, 1919
Bonded debt Dec. 1, '99, \$232,000
Floating debt 5,063
Floating debt 237,063
Floating debt 237,063
Floating tunds 89,786
Floating tunds 89,786
Floating tunds 89,786

GREAT FALLS .- JOHN ROBERTS, Treasurer.

Great Falls is in Cascade County.

INTEREST is payable at the City Treasurer's office and in New York

GREAT FALLS SCHOOL DIST. No. 1.

Comprises about one-fourth of the entire county, and includes the city of Great Falls with all its suburbs.

LOANS— When Due.

BUILDING AND FURNISHING—
78, J&D, \$10 000July 1, 1905
Subject to call
8s, M&N 5,000....May 1, 1911
Tax valuation 1899...8,346,276
Population 1900 (est.)12,100
INTEREST payable by County
Subject to call after Mar. 1, 1905

NTEREST payable by County
Treasurer and in New York.

HELENA.— F. J. EDWARDS, Mayor.

Helena is the county seat of Lewis and Clark County. On Jan. 18, 1900, this city vo ed to extend its limit of indebtedness to 5% over and above the 3% of the assessed valuation as provided for in the State Constitution.

*The floating debt mentioned above represents outstanding warrants issued -ubsequent to Sept. 12, 1893, and accrued interest thereon at 7 per cent, which have been declared illegal by the State Supreme Court. The Union Bank & Trust Co. of Helena has been appointed agent for the city to exchange illegal 3 per cent bonds for the warrants. The city intends to preserve the warrants, to be returned to the original owners in the event that the city is enjoined from paying the interest on these bonds.

HELENA SCHOOL DISTRICT No. 1.-THOMAS E. GOODWIN, Clerk .- This district is in Lewis and Clark Co.

LOANS-SCHOOL BONDS-SCHOOL BONDS-SCHOOL BONDS-SCHOOL BONDS-SUBJECT to call after July, 1910 Subject to call after July, 1900 68, g. J&J, \$150,000...July 10, 1911 Subject to call after July 10, 1911 Subject to call after July 10, 1911 Par value of bonds. \$1.000 Population 1890 (about. ...15,000 Population 1900 (est.) ...15,000

JEFFERSON CO .- CHAS. SCHARF, Clerk.

County seat is Boulder. Broadwater County was partly formed from a portion of this (Jefferson) County.

LEWIS & CLARK CO.—Dr. W. L. STEELE. Tr. County seat is Helena.

LOANS— When Due, BEVINDING BONDS— Tax valuation, real...\$13,369,462 Tax valuation, person 1 3,490,819 Part payable yearly. Total delth Feb. .5, 1900 \$190,000 County has no floating debt or sinking fund.

INTEREST payable at Hanover National Bank, New York City.

MADISON CO .- HENRY E. STEFFENS, Co. Clerk.

County seat is Virginia City.

Bonded debt Dec. 11, '99,8100,000 | Tax valuation, person'1,81,926,330 | Floating debt. 26,97 | Tax valuation, RR 257,074 | Total debt. 102,697 | Total valuation 1899 . 3,915,935 | Cash in County funds. 9,145 | Total tax (per \$1,000) 1899,822,35 | Tax valuation, real. 1,732,431 | Population 1890 was. 4,692

MEAGHER CO.—{GEO. WALLWORK, Treasurer.

County seat is White Sulphur Springs. In 1897 a portion of the county of Meacher was detached and annexed to other counties, thus greatly diminishing assessed values. The 1899 valuation and population -elow relate to the county in its new form. As to the apportionment of the debt, the county holds warrants in payment of the portions segregated, but these are not included in the sinking fund assets below

INTEREST on the funding bonds is payable at the Fourth National Bank, N. Y.; on refunding bonds at the National Park Bank, N. Y.

MISSOULA .-

Missoula is the county seat of Missoula County.

TAX FREE-All bonds of this city are exempt from taxation.

MISSOULA CO.—County seat is Missoula.

INTEREST on jail bonds and warrants due 1912 is payable at New York: all other warrants at Missoula.

TAX FREE,-Bonds issued by this county are exempt from taxation.

PARK CO.—CHAS. ANGUS, County Clerk.
County seat is Livingston By act of the Legislature of 1896 this
county was divided into three parts, forming Park, Sweet Grass and
Carbon counties; the old debt is corrected to the date given below.

Oarbon counties; the old debt is corrected to the date given below:

LOANS— When Due. Total debt Dec. 1, 1599, \$200,000

FUNDING BONDS—
78, J&J, \$70,000....Jan. 1, 1908

Subject to call after 15 years.
78, J&J, \$10,000....Jan. 1, 1910

Subject to call after Jan. 1, 1905

Population in 1890 was. 6,881

Subject to call after Jan. 1, 1905

Subject to call debt for county funds. 35, 261

Subject to call debt for call deb

INTEREST is payable at New York and at Livingston, Mont.

SILVER BOW CO .- J. G. HOLLAND, Treas. County seat is Butte.

County seat is Butte.

LOANS— When Due.
FUNDING BONDS—

5s, J&J, \$125,000....July 1, 1917
Stublect to call after July 1, 1907
Butlect to passed to county Treas'y.
Bonded debt Feb. 1, 1900. \$125,000

YELLOWSTONE CO.—County seat is Billings.

Yes a County seat is Blings.

LOANS— When Due.
REFURDING BONDS—
5s, g. J&J, \$91,500...July 1, 1918
Subject to call after 1908.
FUNDING BONDS—
6s, g, \$59,000Oct. 1, 1911
Subject to call after Oct. 1, 1901
Subject to call after Oct. 1, 1901
Bond. debt Apr. 4, 1909...\$18-50
Bond. debt Apr. 4, 1909...\$18-50
Sinking fund......8751
Population in 1890 was....2,065
Population in 1890 (est).....4,000

TAX FREE.—Bonds issued by this county are free from taxation.

ADDITIONAL STATEMENTS.

In the table below we give statistics regarding all cities and counties in Montana which have reported an indebtedness of over \$10,000 and which are not represented among the foregoing detailed reports. We add the population from the U.S. Census of 1890.

	Debt 8	Asses ed Valuation.		Popu- lation.
Anaconda, Deer Lodge Co	59,000			3,975
Billings, Yellowstone Co	25,000	******	*****	836
Broadwater County	62,000	1.842,722	23.10	*****
Carbon County	57,000	2,206,000		******
Fergus County	103,000	4,568,028	24.50	3.514
Fort Benton Choteau Co				624
Kalispell, Flathead Co	20,000			*****
Livingston, Park Co				2,850
Miles City, Custer Co	17,000			956
Ravalli County	75,000	2,529,458		******
Sweet Grass County	94,000			
Teton County	60,000	2,739,881	20.75	
White Sulp. Springs, Meagher Co	67,000 30,000	2,070, '84	32·10 9·00	640

State of Wyoming.

DEBT. RESOURCES. ETC.

Organized as a Territory (Act of July 25 1888) - July 25, 1868
Admitted as a State (Act of July 10 1890) - July 10, 1890
Total area of State (square miles) 97,890
State Capital Cheyenne
Governor (term expires 1st Mon. Jan. '03) De Forest Richards
Secretary of State (term ends 1st Mon. Jan. 1903) F. Chatterton
Treasurer (term expires 1st Monday Jan. 1903) Geo. E. Abbott Legislature meets biennially in odd years on the 2d Tuesday
in January, and sessions are limited to 40 days.

DEBT HISTORY.—All the necessary data respecting the State's debt will be found in the following statement.

1.01110				70		,	
LOANS- NAME AND PURPOSE.	P. C.	Payable.	W	hen Du	e. Or	utstan	d'g.
Capitol Building Bonds		Jan. 1	Jan. 1	, 1902-1		\$150	,000
Insane Asylum Bonds	6	Jan. 1	Jan. 1	, 1913-1 00 year	922	30	,000
Public Building Bonds	6	July 1	July 1	,1919-1 00 year	928	90	,000
University Building Bonds	6	Jan. 1	Jan. 1	,1902-1	911	50	,000
INTEREST on the pub National Bank, New York office, or at the Mercantile	lie bi	illding be	onds is	payable the Sta	e at t	he Fo	urth rer s
TOTAL DEBT, ETC					1, 1	900,	was
ASSESSED VALUATIO	N	The follo	wing	stateme	ent s	shows	the

sessed valuation of property in Wyoming for the years indicated.

 seeses valuation of property in woming for the years indicated.

 Fears.
 Valuation.
 Tears.
 Valuation.
 Tears.
 Valuation.
 Fears.
 Valuation.
 \$29.198,041
 1888.
 \$33,338,541
 \$30,789,291
 \$98.
 30,789,291
 \$99.
 32,556,802
 1885.
 30,717,249
 \$97.
 30,300,462
 1891.
 32,536,400
 1880.
 11,857,344
 \$96.
 30,028,694
 1890.
 30,665,498
 1875.
 9,493,638
 \$95.
 29,838,938
 1889.
 31,431,495
 1870.
 6,924,357

TAX RATE—The total State tax (per \$1,000) in 1899 was \$6:25.

DEBT LIMITATION.—In Wyoming the provisions of the Constitution with respect to debt contraction and limitation are quite voluminous. They are all found in Article 16 of that instrument, and indicate that the State is determined to preserve with care the conservative reputation which it enjoyed as a Territory. Citations from the laws of the State respecting debt limitation will be found on page 137 of the STATE AND CITY SUPPLEMENT of April, 1895.

POPULATION OF STATE.—Wyoming's population has been as follows in the years indicated: 1890..........60,705 | 1880.........20,789 | 1870..........9,118 In 1870-80 increase was 11,671, or 128 00 per cent, and in 1880-90 39,916, or 192 01 per cent.

CITIES, COUNTIES AND TOWNS

STATE OF WYOMING.

ALBANY COUNTY .- CHAS. REALS, Treas. County seat is Laramie

LOANS— When Due.
FUNDING BONDS—

68, J&J, \$142,000...Nov. 16, 1901
(part yearly) to Nov. 16, 1901
Iuterest payable in New York.
Bonded debt Feb. 18, '99, \$142,000
County has no floating debt.

TAX FREE,-All bonds issued by this county are tax exempt.

BUFFALO.- THOS. MILLAR. Clerk.

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TAX FREE.-All of the above-mentioned bonds are tax exempt.

CARBON COUNTY .- F. M. BAKER, Treas.

County seat is Rawlins.

County seas is Rawins.

LOANS.— When Duc.
FUNDING BONDS—1896—
63, J&J, \$144,000......1900-1909
(\$14,400 due yearly on July 1.)
Total valuation 1898....3,508,478
County tax (per \$1,000) '99..\$5'70
Total valuation 1899....4,635,487
Tax valuation, real....1,270,012
Population in 1898 (est.)....8,000

INTEREST is payable at the National Park Bank, New York.

CHEYENNE.— W. B. SCHNITGER, Mayor.

Cheyenne is situated in Laramie (30
LOANS- When Due,	1
REFUNDING BONDS 1898-	1
5s, Jan. 3, \$127,500Jan. 3, 1909	1
(\$6,375 due y'rly) to Jan. 3, 1929	L
VIADUCT BONDS 1891-	1
6s, Jan. 1, \$60,000 Aug. 1, 1902	L
(\$3,000 due y'rly) to Aug. 1, 1921	ľ
6s, Jan., \$65,000 Aug.1, 1902	ı
(\$3,250 due yearly) to Aug.1, 1921	ı

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INTEREST on the refunding bonds is payable in New York; on the water extension bonds in Hartford, Conn.; on the viaduct bonds in New York and Hartford.

OPTIONAL.—Bonds of 1891 are subject to call after 1901; those of 1898 after 1909.

CONVERSE CO.-A. D. Cook, Clerk. County seat is Dougas.

CROOK CO.—J. G. Bush, Treasurer.

All of the above issues are free from taxation.

County seat is sundance.

LOANS— When Due.
COURT HOUSE AND JAIL BONDS—
68, J&J, \$16,000July 1, 1900
(\$1,000 due yearly) to July 1, 1915
FUNDING BONDS—
68, J&J, \$55,000May 1, 1901
68, J&J, \$55,000May 1, 1901
105,500 due yearly) to May 1, 1911
Interest is payable in New York.

LOANS— When Due.
Floating debt Mar. 1, 1900. \$70,000
Total debt Mar. 1, 1900. \$5,000
Total tax (per \$1,000); 98. \$22.00
Assessment about ½ actual value.
Population in 1890 was... 2,338
Local County of the county is the county in the county is the county i

EVANSTON .- Evanston is situated in Uinta County.

LOANS- WATER BONDS-	When Duc.	Total debt Jan. 1, '99 \$26,000
6s, M&S, \$20,000	1900	Total valuation 1898602,706 Assessment is 3-5 actual value.
6s, ann., \$6,000 yearly	1926	City tax (per \$1,000)\$5.00 Population in 1890 was1,995 Population in 1899 (est.)2,300

INTEREST is payable in Chicago or Evanston.

TAX FREE .- All bonds issued by this town are tax exempt.

NTEREST is payable in New York.

ARAMIE.—The city of Laramie is situated in Albany Co. LOANS— When Due. FUNDING BONDS— 68, J&J, \$46,400 ... Aug. 31, 1925 Subject to call after 1905. SEWER BONDS— 7e, J&J, \$40,000 ... July 1, 1917 Bonded debt Feb. 1,1900 \$86,400 Tax valuation 1899 ... 1,776,707 City tax (per \$1,000)*99. \$6:00 Population in 1890 was... 6,388 Population in 1890 was... 2,696 Population in 1890 was... 2,696

LARAMIE COUNTY .- J. SCHUNEMAN, Tr.

County seat is Cheyenne.

Total debt Feb. 1, 1900. \$400,000 | Assessment is \$\frac{2}{5}\$ actual value.

Tax valuation, real... 4,018,010 | State & Co. tax (perM) '99..\$15-00

Tax valuation, pers'l. 1,838,655 | Population in 1890 was... 16,777

Total valuation 1899... 5,851,665 | Population in 1900 (est.). 18,000

SHERIDAN,-This town is in Sheridan County.

INTEREST is payable at the Chemical National Bank, New York.

SWEETWATER CO .- County seat is Green River

COUNTY seat is Green River

LOANS— When Due. Not S. D. debt Mar. 1, '98 \$6,653

FUNDING BONDS—

68, J&J, \$40,000.Mar.1,1902 to '11

(\$4,000 due yearly.)

51₂₈, J&J, \$53,000.Nov.,1902 to '11

(\$5,300 due yearly.)

Bonded debt Mar. 1, '98. \$93,000

Sinking fund. 10,455

Not debt Mar. 1, 1898. \$2,545

School Dist. debt (add'1)

Sinking fund. 7,047

INTEREST on 6s is navable at Charlest National Na

INTEREST on 6s is payable at Chemical National Rank, N. Y.; on 5-2s, at Green River, Wyoming. TAX FREE .- All bonds of this county are exempt from taxation.

UINTA CO .- J. L. FLEMING, Treasurer.

County seat is Evanston.
LOANS— When Due.
REFUNDING BONDS— Assessed val'tion, real..\$2,895,136
Assessed val'tion, pers'l.2,190,026
Total valuation 1899...5,085,162
Assessment is ½ actual value.
Interest payable at Evanston.
Total debt Feb. 27,1900. \$99,500 | Population in 1890 was....7,891

TAX FREE.-The county's bonds are exempt from taxation.

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State of Idaho.

DEBT, RESOURCES, ETC.

Organi	zed as	a Te	rrito	ry (A	ct M	arch	3, 1	863)		Ma	rch	3, 1863
Admitt	ted as a	a Sta	te (A	ct J	uly 3	, 189	0) -	-				3, 1890
Total A	rea of	Stat	e (sq	uare	mile	es)	•	•				84,800
State C	apital		-	-	-	-	-	-			-	Boise
												enberg
Secreta	ry of S	tate	(terr	n end	s 1st	Mon	.Jan	. 190	1)		M.	Patrie
Treasur												C. Rice
Audito	r (term	exp	ires	1st I	ion.	Jan.	190	1)	-	F	3. S	inclair

Legislature meets biennially in odd years on the Monday after the 1st of January, and the length of sessions is limited to 60 days.

DEBT HISTORY.-Idaho as a Territory always kept its debt within moderate limits. When it became a State the bonded debt of the Territory was \$146,715 06. Of that amount \$46,715 06 was issued to pay floating debt, \$80,000 to pay for Capitol building and \$20,000 for an asylum. The condition of the State's debt now is set out with all the details below.

LOANS-	-	-1n		est.		Frinc	ipui.
NAME AND PURPOSE.	F	. Ot.	P	aya	ble.		Outstandi'g.
Asylum improvem't		5	J	de	J	July 1, 1905-'15	\$25,000
		5	J	80	J	July 1, 1905-'15	
	199	5				1919	7,500
		ect to) CE	all a	ifte	r 1909.)	
Refunding189	1-2	6	J	80	D	June 1, 1901-'11	108,000
Wagon road18	390		J	æ	J	July, 1900-10	11,000
do18	391	6	J	å	J	July 1, 1901-'11	29,000
do18	92	6	J	å	J	July 1, 1902-'12	8,000
	893	6	J	æ	J	Jan. 1903-'13	2,000
	193	5	J	å	J	May 1, 1903-'13	20,000
do18	93	5	J	å	J	July 1, 1903-'13	65,000
do18	94	5	J	å	J	June, 1904-'14	50,000

INTEREST on the asylum improvement and normal school bonds is payable at the Chase National Bank, New York; on the 6 per cent wagon-road bonds by Wells, Fargo & Co., New York; on the refunding bonds at the office of the State Treasurer.

TOTAL DEBT, ETC.—The total bonded debt on Jan. 1, 1900, was \$425,500.

ASSESSED VALUATION.-In 1899 the total assessed valuation was \$46,548,313; in 1898 was \$30,423,671; in 1893, \$33,431,841, property being assessed at about 19 of its estimated true value. The tax rate per \$1,000 in 1899 was \$15.00; in 1893 it was \$8.50.

DEBT LIMITATION.—Idaho has placed limits in its Constitution upon the debt-making power both of the State and its municipalities. Though the provisions have a conservative tendency, they are not quite as strict as the Constitutional limitations of most of the other new States. For a digest of the laws respecting debt limitation in Idahe, see STATE AND CITY SUPPLEMENT of April, 1895, pages 138 and 139.

POPULATION OF STATE.—The population of Idaho has been as ollows in the years named: 1890......84.385 | 1880...........32.610 | 1870.....

In 1870-80 increase was 17,611, or 117.41 per cent, and in 1880-90 51,775, or 158-77 per cent. The population in 1899, estimated, 150,000.

> CITIES, COUNTIES AND TOWNS IN THE

> > STATE OF IDAHO.

ADA COUNTY .- CHAS. S. KINGSLEY, Auditor.

County seat is Boise City. Canyon County, created from part of Ada Co., is liable for 35.8 per cent of the bridge and court-house bonds debt.

Co., is liable for 35°8 per cent of the bridge and court-house bonus ue be.

LOANS— When Duc.
COURT HOUSE BONDS—
78, ... \$21,000 ... 1990 to 1906
(\$2,000 due yearly.)

BRIGGE BONDS—
78, ... \$4,000 ... 1990 to 1901
(\$2,000 due yearly.)

	Population in	1095 (086.)12,
ALTURAS	COUNTY County	seat was Hailey

BANNOCK COUNTY.

Tax valuation, 1899...\$3,309,689 | County tax (per \$1,000)...\$11.50 Assessment about % actual value, Population in 1900 (est.)...14,000 State tax (per \$1,000)*99...\$5 00 |

BINGHAM CO .- GEO. F. GAGON, Co'y Auditor.

County seat is Black				
LOANS-	When Due.	Total debt	\$	165,009
BONDS-		Sinking funds	8	71.016
s, J&J, \$28,000		Net. debt Jan.	. 1, 1900	93,962
8. J&J. 34.800		Tax valuation	n 18991,	475,000
s. J&J. 26,700		State & co. ta	x (per M.) '99	\$22.50
onded debt Jan. 1, 19	00.\$102,200	Population in	1890 was	13,575
loating debt	62,809	Population in	1900 (est.).	12,000

BOISE CITY .- DEAN PERKINS, City Clerk.

The County seat of Ada County.	
CITY HALL BONDS— 18, \$40,000 July 1, 1911 Subject to call after July 1, 1901 FUNDING BONDS— 18,, \$71,000 July 2, 1914 Subject to call after July 2, 1904 18, J&J \$55,000 1919	Total debt Sept. 1, 1899. \$216,000 Tax valuation, real

CANYON COUNTY .-

County seat is Caldwell.	
Bonded debt July 1, '98.	\$11.098
Floating debt	44,229
	55,127
Tax valuation 18982	161.596

Actual valuation about \$5,000,000 Total tax (per \$1,000) 1897.\$30.00 Population in 1895 about....5,000

CUSTER COUNTY .- County seat is Challis.

LOANS-	When Due	Total debt	\$96,307
FUNDING BONDS-		Sinking fund	1.360
78. J&J. \$22.500	Jan. 1, 1901	Net debt Feb. 1, 1899	94,947
(\$2.500 due vearly) t	o Jan. 1, 1909	Tax valuation 1898	460,194
78, J&J, \$50,000	Jan. 1, 1903	Assessment is nearly actu	al value.
(\$5,000 due yearly) t	o Jan. 1, 1912	Total tax (per \$1,000) '98	\$60.00
78, \$21,307	1909-1912	Population in 1890 was	2,176
Bonded debt Feb. 1,	'99\$96,307	Population in 1899 (est.)	3,500
INTEDEST is not	able at New Vo	ork.	

FREMONT CO .- A. M. CARTER, County Clerk.

County seat is St. Anthony.	
Float'g debt Mar. 1, 1900.\$104,343	Total valuation 1899\$2,532,289 Assessment about 12 actual value.
County has no bonded debt.	State & Co. tax (per M.) '99.\$28'00
Tax valuat'n RR. & tel. 617,487	Population in 1900 (est.)11,000

IDAHO COUNTY .- County seat is Mount Idaho.

Floating debt Feb. 1,1900\$.50,000	Tax rate (per \$1,000) 1899\$29.35
County has no bonded debt.	Population in 1890 was2,955
Tax valuation,1899(abt)2,000,000	Population in 1899 (est.)5,000
_	_

KOOTENAI CO.-W. J. McClure, Treas. County seat is Rathdrum.

LOANS- When Due.	Bended debt Jan. 9, 1900.\$141,400
FUNDING BONDS—	Floating debt 39,211
7s. J&J. \$7.000Jan. 1, 1901	Total debt 180,611
(\$1,000 due yearly) to Jan. 1, 1907	Sinking fund and cash 13,987
6s, J&J, \$80,000. May 2,'02 to'11	Net debt Jan. 9, 1900 166,623
(\$8,000 due yearly.)	Tax valuation, real 809,555
6s, J&J, \$19.000	Tax valuation, personal.2,378,959
88. J&J. 30,0001906 to 11915	Total valuation, 18993,188,514
(Part due yearly on Jan. 1.)	State & co tax(per M.)'99 \$19.45
ROAD BONDS-	Population in 1890 was 4,108
8s, J&J, \$5,400June 1, 1900	Population in 1900 (est.)10,000
\$600 y'rly June 1) to June 1, 1908	

INTEREST on funding 7s and road bonds is payable at Chemical National Bank, New York; on funding 6s at Kountze Bros., New York.

LATAH COUNTY .- OSCAR LARSON, Auditor.

County seat is Moscow.	
Bonded debt Jan. 6, 1900\$20,000	Net debt Jan. 6, 1900 \$67,817
Floating debt 51,083	Tax valuation 1899 4,038,907
Total debt 71,083	State & co. tax (per M.) '9925.00
Cash on hand 3,266	Population in 1890 was 9,173

LEMHI COUNTY .- J. P. CLOUGH, Auditor.

County seat is Sali	mon City.	
LOANS- REFUNDING BONDS	-	Cash on hand
		Tax valuation 1899 1,200,288 Assessment about 23 actual value.
Bonded debt Jan. 5.	1900\$19,000	State & co. tax (per M.) 1899. \$25.00
Total debt	64,012	Population in 1890 was1,915 Population in 1900 (est.)6,000
INTEREST is pay	able in New Yo	ork

LOGAN COUNTY.—County seat was Bellevue. The county of Logan is not now in existence, part having been taken to complete Blaine County, and the remainder is now called Lincoln County. The statement below is for Logan County prior to division. Bonded debt (last ret'ns). \$148,258 | Net debt (last returns)... \$164,608 | Floating debt... 50,888 | Tax valuation 1894 ... 1,752,947 | Total debt... 199,146 | Total tax (per \$1,000)... 30-00 | Cash on hand ... 34,538 | Population in 1890 was ... 4,689

		to country some of Datem County.
LOANS-	When Due.	WATER BONDS-
CITY BONDS-		7s, Nov., \$16,000Nov. 1, 1906
6s, J&J, \$8,000	July 1, 1913	6s, J&J, 25,000 Oct. 15, 1911
68,, 35,000	1913	Bonded debt (last ret'ns) \$99,000
6s, J&J, \$15,000	Oct. 15, 1911	Average school tax
INTERPOTATION AND AND	o funding bonds	In namable of the Obertani Wattern 1

County seat is Pocatello.

LOANS— When Due.
FUNDING BONDS— Tax valuation, real. ... 2,494,805
FAX y \$125,000...Jan. 1,1906-16

Tax valuation, personal. 814,884

National Bank, New York

Se, J&J, \$125,000...Jan. 1,1906-16

NEZ PERCES CO.

County seat is Lewiston. This county was divided in 1889, the county of Latah being set off, leaving only the unsettied portion of the country in the county of Nez Perces. \$50,000 of 5 p. c. funding bonds were offered for sale on Jan. 11, 1900, but up to date of going to press lave not been sold.

LOANS-	When Due.	Tax
58,, \$50,000	1919	Tax
Subject to call aft		Tota
COURT HOUSE BOND		Tota
8s, Nov., \$27,000		
Bonded debt Jan. 1, 19 Floating debt (about)		
Total debt, Jan. 1, 19	00. 172,000	Pop

Tax valuation, real \$1	.264,961
Tax valuation, pers'l	
Total valuation 18981	,706,854
Total valuation 1899 3	
Assessment about 13 actua	
State & co. tax (per M.) '91	9.82 6· 00
Population in 1890 was	2,847
Population in 1900 (est.)	15,000

ONEIDA COUNTY .- County seat is Malad City.

LOANS-	When Due.
8s, J&J, \$30,000	
6s, J&J, 30,000	
Bonded debt 1899	\$42,000

-				
Tax	valuation 18	399	\$2,076	629
	essm't about			
Pop	ulation in 18	390 was	6	,819

INTEREST on 8s is payable at New York; on 6s at option of holder.

OWYHEE CO .-- E. L. BALLARD, Auditor. County seat is Silver City.

FUNDING DUNDS—	1
6s, J&J, \$61,0001907 to 1917	į
(\$6,100 yearly on Jan. 1.)	I
Bonded debt Oct. 1, '99\$61,000	Į
Floating debt 83,335	
Total debt Oct. 1, 1899144,335	
Sinking fund assets 39,608	ŝ

Net debt Oct.	1, 189	9	\$104	,727
Tax valuation	1899		1,506	818
Assessment a	bout 1	act	nal va	lue.
State & Co. ta	x (per	r M) "	99.\$2	1.00
Population in				
Population in	1899	(est.)	6,	000
	1890	was.	2	,021

SHOSHONE CO .- H. M. DAVENPORT, Audi'r.

County seat is Wallace. No litigation is now pending concerning the validity of the bonds given below. All suits affecting the legality of these is es have been dismissed by order of the County Board.

LOANS- II	hen Due.
COUNTY BONDS-	
COUNTI BUNDS-	****
7s, semi-an., \$28,000	1902
7s, semi-an., 252,0001	903-1912
(\$25,200 due	vearly.)
Bonded debt Jan. 1.1900.	2280 000
Floating debt	
Total debt	358,648
Cash on hand	67.412

Net debt Jan. 1, 1900 \$291,236
Tax valuation real1,830,576
Tax valuation personal 321,297
Total valuation 18992,151,873
State & county tax\$42.50
Population in 1890 was 5,382
Population in 1880 was 469
Population in 1899 (est.)12,000

WASHINGTON CO.—County seat is Weiser.

Bonded debt Jan. 3, '98.	\$41,435	Tax valuation, person'l	\$99,447
Floating debt	12,959	Tax valuation 1897	1,200,643
Total debt		Total valuation 1898	.1,299,112
Cash on hand	41 506	Total tax (per \$1,000) ' Population in 1890 was	97\$32.50
Tax valuation, real	1,101,200	Population in 1896 abou	t4.500

State of Colorado.

DEBT, RESOURCES, ETC.

Organized as a Territory (Act Feb. 28, 1861) - Feb. 28, 1861
Admitted as a State (Act March 3, 1875) - Aug. 1, 1876
Total area of State (square miles) 103,925
State Capital Denver
Governor (term expires Jan. 8, 1901) Chas. S. Thomas
Secret'y of State (term expires Jan. 8,1901) Elmer F. Beckwith
Treasurer (term expires Jan. 8, 1901) John H. Fessler
Legislature meets biennially in odd years on the first Wednes- day in January, and sessions are limited to 90 days.

HISTORY OF DEBT .- For history of State debt see STATE AND CITY SUPPLEMENT of April, 1895, p. 140. The present debt is as fol-

LOANS-	—In	terest.			Princ	ipal.——
NAME AND PURPOSE-	P. Ct.	Payable.	Wh	en	Due.	Outstand'g.
Capital bonds	. 312		Jan.	1,	1905	\$300,000
do	4		Jan.	1,	1907	300,000
Casual defic'ncy bonds 1893-4	4				1910	
Insurrection, Crippie Cr'k, bds	5. 4.				1910	
Do. Leadville.	4	Ontion	al of	tor	1922	223,000

INTEREST is payable at the Treasurer's office, Denver.

TOTAL DEBT, ETC.—The following shows the gross debt of the tate and the cash offsets thereto on the dates named.

Dec.1, 1898	Dec. 1, 1897.	Dec. 1, 1896.
Outstanding warrants\$1,979,470	\$2,067,242	\$1,916,787
Certs, of indebtedness 42,455	15,830	70,268
Capitol building bonds 600,000	600,000	600,000
Casual denciency bonds 100,000	100,000	100,000
Insurrection bonds 293,500	293,500	70,500
Other indebtedness 562,520		399,953
Total\$3,877,942 Net assets 849,273	\$3,476,573 778,933	\$3,157,509 865,197
and made and and and and and and and and and and	110,000	GGGJZUT
Net debt\$2,728,667	\$2,697,640	\$2,293,312

DEBT AND TAX VALUATION.-The following shows the State's sed valuation, the State tax per \$1,000, and the total State debt for the years named :

Nov. 30-	Total Assessed Valuation.	State Tax (per \$1,000).	Nov. 30.
1899	\$212,202,886 00	\$4.30	\$
1898	192,243,080 00	4.10	3,877,942 00
1897	198,000,000 00	4.10	3,476,573 00
1896	206,598,561 00	4.00	3,157,509 00
1895		*****	
1894		*****	3,088,288 00
1893	238,722,417 00	*****	***************************************
1892	236,884,449 00	4.00	2,411,477 00
1890	220,544,064 62	4.00	1,647,900 61
1885	115,420,193 90	5.56	814,494 66
1880		5.00	213,484 76
1877	43,453,946 36	5.60	227,709 18

POPULATION OF STATE.—The population of Colorado has been as follows in the year named: in 1897 it was estimated at 500,000:

CITIES, COUNTIES AND TOWNS

STATE OF COLORADO.

NOTE. — For debts of minor civil divisons not found among the state-tents given below, see "Additional Statements" at end of this State.

ARAPAHOE CO. SCHOOL DISTRICT

NO. 2.—HENRY NIENHISER, Secretary.

This district forms part of the city of Denver.
LOANS— When Due.
REFUNDING BONDS-1897.

41-28, M&N, \$163,000. Jan. 1, 1917
Subject to call after 1907.
42-28, M&S, \$75,000. Sept. 1, 1910
(Subject to call Sept. 1, 1900.)

ASSESSED AVAILATION 199, \$20-00
Population in 1899 (est.). 35,000
Value of sch11 prop.(est.). \$600,000

BOILLDER-This is the county seat of Boulder County

DOCIDEI I	county some or Bourder county.
LOANS- When Due.	Bonded debt Feb. 10, '99, \$150,000
PARK BONDS—	Floating debt 18,316
6s, A&O, \$20,000Apr. 20, 1913	Total debt Feb. 10, 1899, 168,316
Optional after 1908.	Tax valuation 18981.343,757
WATER BONDS-	Assessment is 13 actual value.
6s, J&D, \$30,000, gDec. 1, 1908	Total tax (per \$1,000) '98\$55.70
6s, J&D, 20,000, g June 1, 1906	Population in 1890 was 3.330
5s, J&D, 80,000, gJune 1, 1905	Populat'n'98 (local estimate). 8,000
first a beautiful and all and the second	O manne descent the de dete

INTEREST on 5s, and 6s due 1906 is payable at the Chemical Nat. Bank, N. Y.; on 6s due 1908 at Am. Ex. Nat. Bank, New York. TAX FREE,-All issues of this city's bonds are exempt from taxation.

CANON CITY .- \ F. E. THOMAS, Mayor.

THIS IS THE COUNTY SOME OF LIGHTON	
FUNDING BONDS— 68, \$40,000July 1, 1903 (Subject to call.) REFUNDING WATER BONDS— 68, M&S, \$60,000Mar. 16, 1926 WATER WORKS BONDS— 68, J&J, \$10,000Oct. 15, 1909	Assessment is ¹ 3 actual value. State & Co. tax (per M,) ⁹⁹ \$23 ³⁰ Population in 1890 was
REFUNDING WATER BONDS— 6s, M&S, \$60,000Mar. 16, 1926 WATER WORKS BONDS—	State & Co. tax (per M,)'99.\$23' Population in 1890 was2,8 Population in 1900 (est.)7,0

(Subject to call in 10 years.)

TAX FREE.—All bonds of this city are exempt from taxation. INTEREST on the water bonds is payable at Canon City and in New York.

CHAFFEE CO .- C. F. Johnson, Treasurer.

County seat is Buen	a Vista.
LOANS	When Due.
FUNDING BONDS— 68, A&O, \$224,500	Dec 9 1009
Optional after Oct.	
JUDGMENT BONDS-	
58,, \$43,000	Dec. 1, 1919
Subject to call	Dec. 1, 1909

Total debt Feb, 1, 1900... \$267,500 Tax valuation 1899.....2,279,341 Assessment about 13 actual value. State & co. tax (p-rM_)'99.829'92'a Population 1900 (estimat.).12,003

SCHOOL DISTRICT, No. 7.—

68, ..., \$24,000 ...Mar. 1, 1918 | Real valuation (about).\$3,000,000
Subject to call after Mar. 1, 1908 | School tax (per *,000) '99..1'.00
Total debt Feb. 1,1900...\$24,000 | Population in 1900 (est.)....5,003
Tax valuation 1899.... 621,373

COLORADO SPRINGS.—I. S. HARRIS, City

Olcia.	
This city is situated in El Paso Co	ounty.
LOANS- When Due,	WATER WORKS-(COD.)-
BRIDGE & VIADUCT BONDS-	4s, M&s. 50,000 Mar. 1, 1914
6s, J&J, \$10,000July 1, 1905	(Subject to call March 1, 1909.)
	As a That doo ood Top 0 1015
6s, F&A, 30,000 Aug. 1, 1906	4s, g., J&J, \$60,000Jan. 2, 1915
SEWER BONDS-	Subject to call Jan. 2, 1910
6e, J&J, \$40,000July 1, 1903	
6s, J&J. 25,000July 1, 1905	4s, M&S, \$85,000Mar. 1, 1929
5s, A&O, 20,000Oct, 1, 1909	(Subject to call March 1, 1914.)
	4s, g., J&J., \$80,000 . Jan. 2, 1930
WATER-WORKS-	Subject to call Jan. 2, 1915
	REFUNDING BONDS-
5s, A&O, 70,000Oct. 1, 1906	4128, 25,000 Nov. 1, 1912
5s, A&O, 50,000Oct. 1, 1905	
5s, J&J, 50,000Jan. 1, 1906	Total debt Mar. 1, 1900.\$1,080,000
5s. M&S. 60,000Mar. 1, 1909	
5s, A&O, 75,000Oct. 1, 1909	Tax valuation 189910,752,650
58, J. J. 55,000 July 1, 1910	Assessment about la actual value.
5s, M&S,170,000Mar. 2, 1911	City tax (per \$1,000) 1899. \$13.50
41gs, 40,000 Nov. 1, 1912	Population in 1890 was
4128, 35,000Nov. 1, 1912	Population in 1900 (est.)25,000
#-5s' op'oop'	Tobattenou in 1800 (ose)

ALL BONDS subject to call 10 years before maturity (except where noted) and are secured by a sinking fund.

COLORADO SPRINGS SCHOOL DISTRICT No. 11 .- O. E. Collins, Secretary.

11.—U. E. UOLLINS, Secretary.

LOANS— When Due.

58, M&N, \$20,000...May 1, 1911
Subject to call after May 1, 1901
448, A&N, \$61,000...Nov. 1, 1913
8ubject to call after Mar. 31, 1903
8ubject to call after Mar. 31, 1903
6ubject to call after 1905.)
(Subject to call after 1905.)
(REFINDING BONDS—
58, M&S, \$38,000...Sept.1, 1914
Subject to call after Sept 1, 1904

DENVER.— HENRY V. JOHNSON, Mayor.

PAUL J. SOUR, Treasurer.

Denver is situated in Arapahoe County. The towns of South Denver, Highland, Barnum and Harman have been annexed to the city, and the city has assumed their indebtedness. See statement below. At the November (1899) election \$4,700,000 water-works bonds were authorized, of which \$200,000 were offered for sale Feb. 23, 1900, but were not sold; \$400,000 Auditorium bonds sold Aug. 10, 1899, were declared invalid by the District Court on Feb. 5, 1900.

INTEREST is payable at the Mercantile Trust Co., New York.

SPECIAL BONDS.—Bonds and warrants amounting on Jan. 1 1898, to \$2,783,450 (principal and interest) issued for paying, side walks and sewers are payable by special assessments.

A SINKING FUND of \$1.90 per \$1,000 of assessed valuation was provided in 1894 by special assessment.

CITY PROPERTY—On Jan. 1, 1899, the city possessed real estate, park and other property valued at \$5,936,053.

DURANGO.—

This city is the county seat of La Plata County.

EAGLE COUNTY-A. S. LITTLE, Treasurer.

County seat is Red Cliff.

INTEREST is payable at the County Treasury and in New York. TAX FREE.—Bonds of this county are exempt from taxation.

FORT COLLINS .- L. C. MOORE, City Treas'r. This city is in Larimer County.

LOANS— When Due. | Total debt April, 1900...\$108,000 REFUNDING WATER BONDS, '95— 58, M&N, \$105,000...Aug. 1, 1915 Subject to call after Aug. 1, 1900 Bonded debt Apr., 1900...\$105,000 | Floating debt.......3,000 | Population in 1890 was.....2,011 | Population in 1900 (est.)...3,500

Interest is payable at Fort Collins or in New York.

GARFIELD CO .- C. J. S. HOOVER, Co. Clerk. County seat is Glenwood Springs. County is endeavoring to refun \$81,700 7s into 4's per cent 10-20-year bonds. Securities offered Jar 2, 1900, but no bids received.

INTEREST on the county bonds is payable at the Chemical National Bank, New York; on the refunding bonds at the Chemical National Bank, New York, or at the County Treasurer's office.

GRAND JUNCTION. - M. O. DELAPLAIN, City Clerk.

This city is the county seat of Mesa County.

GREELEY .- M. P. HENDERSON, Clerk. This city is in Weld County.

LOANS— When Due.

REFUNDING BONDS—

4 128. \$25,000. 1914

Subj. to call \$2,000 y'rly after 1904. 4 128. \$40,000. 1929.

Subj. to call \$4,000 y'rly after 1914.

8EWER BONDS—
6s, ..., \$10,000..., July 1, 1906
Subject to call July 1, 1901.
Total debt Mar. 1, 1900... \$75,000
Tax valuation 1998...., 734,757
Tax rate tper \$1,000 '98... \$55.00
Population in 1890 was ... 1,268
Population in 1897 (est.)....3,500

GUNNISON CO .- J. E. BROTHERS, Co. Clerk.

HIGHLANDS .- Arapahoe County. See Denver.

HINSDALE CO .- J. P. HIX, County Clerk.

County seat is Lake City. This county had outstanding in 1899 \$43,000 8 per cent and \$65,000 5 per cent funding bonds, which are to be exchanged for \$108,000 4 per cent bonds, the holders of the old bonds to waive all claims for overdue interest, amounting to about \$60,000 Up to Mar. 1, 1900, \$70,000 had been so exchanged—see V. 70, p. 496

LOANS— When Due.

JUDGMENT BONDS—

St. F&A, \$44,000 . Aug. 12, 1911

Subj't to call after Aug. 12, 1901

REFUNDING BONDS—

4s,, \$70,000Jan. 1, 1920

Subject to call Jan. 1, 1910.

Subject to call Jan. 1, 1910.

INTEREST is payable at the office of the County Treasurer or at the office of Kountze Bros., New York.

LAKE COUNTY.-N. S. GRE

County seat is Leadville. About \$60,000 of outstanding bonds of this county, which have been in litigation, have been declared valid by U. S. Court of Appeals.

Total debt Jan. 1900. \$7,000 | State & Co.tax (per m.) '99..\$28:50
Total debt Jan. 1900, abt. 240,000 | Population in 1890 was....14,663
Tax valuation 1899......4,240,856 | Population in 1880 was....23,563
Assessment about '3 actual value.

LA PLATA CO.-

County seat is Durango. The payment of \$30,491 of bonds originally issued by La Plata County has been assumed by Montezuma County, which was organized in 1889.

INTEREST on the funding bonds is payable at the office of Kountze Bros., New York, and in Durango; on the judgment bonds at the Chemical National Bank, New York, and in Durango; on the road and bridge bonds in Durango only.

LAS ANIMAS CO .- County seat is Trinidad.

OPTIONAL.-Bonds are all subject to call.

INTEREST on the 6 per cent bonds is payable at the Chemical National Bank, New York; on the 5 per cent bonds at the First National Bank, New York.

LEADVILLE.—{J. F. McDONALD, Mayor. County seat of Lake County. This city has no bonded debt.

LOANS— When Due. Total tax (per \$1,000) '99..\$60·00 Floating debt Feb. 1,1900.\$219.567 Cash on hand. 7,744 Population in 1890 was ...10,384 Population in 1900 (est.) ...16,000 Net debt Feb. 1, 1900. ...21,1823 Total valuation 1899. ...2,076,705 Assessment about 12 actual value. City tax (per \$1,000) 1899...\$20·00 Subject to call 1904.

INTEREST is payable by Kountze Bros., New York City, and at City

LONGMONT.— F. J. MILLER, Mayor. G. H. STONEX, Clerk. This town is in Boulder County.

LOVELAND.—This town is in Larimer County.

LOANS— When Due. Tax valuation 1899.....\$210,640
WATER WORKS BONDS—
58, M&N. \$40,000 g..Nov. 1, 1927
(Subject to call after 1912.)
Total debt Mar. 1, 1900... \$40,000
Population in 1890 was.....1,100

INTEREST on the bonds is payable at the Chemical National Bank, New York, or at office of the Town Treasurer.

142 MANITOU .- Manitou is in El Paso County. | REFUNDING BONDS - | 58, M&N, \$25,000. ... Nov. 1, 1929 | Total debt Jan. 1, 1900. \$99,000 | Tax valuation 1849. 665,245 | Subject to call Nov. 1, 1914. | Bonded debt Jan. 1, 1900. \$85,000 | Total tax (per \$1,000) '99. \$39.00 | Water debt (included). 74,000 | Population in 1890 was. 1, 613 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 (est.). 1,500 | Population in 1900 | Population in 1900 (est.). 1,500 | Population in 19 MESA COUNTY .- H. NICHOLS, County Clerk. County seat is Grand Junction. On Jan. 2, 1900, \$59,000 refunding 4s were offered for sale, but all bids were rejected. INTEREST is payable at Grand Junction and New York. MONTROSE CO.-T. W. Monell, Co. Clerk. County seat is Montros INTEREST is payable at the County Treasurer's office. PITKIN COUNTY .-County seat is Aspen. The County is offering for sale \$185,300 of 10-20-year refunding bonds. 20-year refunding bonds. LOANS FUNDING BONDS 8s, JáJ, \$192,200 ...July 1, 1906 Subject to call. JUDGMENT BONDS 8s, A&O, \$8,700 ...Oct. 1, 1910 Subject to call. 8s, A&O, \$239,900 ...Oct. 1, 1911 Subject to call after Oct. 1, 1901 County Treasurer's office in Telluride, Col. INTEREST is payable by Kountze Brothers, New York City, and at 5 5

County Treasurer's office, Aspen, Co	010.
PUEBLO.—WM. D. LATS Pueblo is situated in Pueblo Co annexed to Pueblo in January, 189	ounty. The city of Bessemer was
BUILDING BONDS - When Due. 68, \$35,000June 1, 1902 BRIDGE BONDS -	4 2s, g, A&O, \$150,000. Apr. 1, 1914 (Subject to call part y'rly aft. '06.)
68,\$50,000	Floating debt (6% int.) 185,000 Total debt
5s, g., J&J, \$70,000gJan. 1, 1912 5s.,g., M&N, 10,500Nov.20,1914 Subject to call Nov. 20, 1909. SEWER BONDS—	Park bonds, additional. 80,500 Water debt*. 310,000 Tax valuation 1899 7,980,327 Assessment about 19 actual value. Tax rate (per \$1,000) 1899—
68, \$34,000 June, 1904 68, 36,000 Oct., 1904 * WATER WORKS BONDS— 4 28,g, J&J, \$118,000 .Jan. 2, 1914	Northside
* REFUNDING WATER BONDS— 4\s, g, J&J, \$42,000.Jan. 2, 1914 (Subject to call after '04,'05 &'06.) OPTIONAL.—All bonds are subjections.	Population 1900 (local est.).43,000 "Issued by Board of Water Works Trustees and not incl'd in city debt, ect to call.
PUEBLO SCHOOL DISTRIC	т No. 1.—
Se. g., A&O, \$140,000.Oct, 15, 1917	Real valuation (est.) 22,000,000

INTEREST on bonds is payable at County First National Bank, New York City.	
PUEBLO COUNTYJ. M. County seat is Pueblo.	MEALES, Clerk.

County seat is Pueblo.	J. M. MEALES, CIEFR.
	Total debt July 1, 1899. \$395,0
REFUNDING BONDS-	Tax valuation 1899 3,087,8
4198, J&J, \$350,000Jan. 1, 1917	
Bonded debt July 1, 1899. \$350,000	State & Co. tax (per M) '98. \$23
Floating debt45.000	Population in 1899 (est.) 60.0

•				- of minimum in		(000),
	PUEBLO	COUNTY	SCHOOL	DISTRICT	No.	20Chas.
	E Sa	ston Diet	trict Tre	ggnror		

REFUNDING BONDS— 4198,, \$138,0001917 (Subject to call after 1907.)	Assessment le actual value.
Floating debt	School tax (per \$1,000) '98\$9.50 Population in 1899 (est.)20,605

PIO PI ANCO CO Compression

THO DEATHOU CO	-County seat is meeter.
REFUNDING BONDS— 5s, J&J, \$37,000Jan. 2, 1920	State & Co. tax (per M) '99.\$32.00 Population in 1890 was1,20 Population in 1897 (est.)1,50

INTEREST is payable at the County Treasurer's office, or at the Chemical Bank, New York. TAX FREE .- All bonds of this county are exempt from taxation.

RIO GRANDE CO.-W. O. STATTON, Treas. Del Norte is the county seat.

LOANS-	When Due.
FLOATING DEBT BO	NDS-
7s, J&J, \$15,000	Jan. 1, 1912
Subject to call after	
FUNDING & REFUND	BONDS-
5s, F&A, \$180,000	Aug. 1, 1919
Subject to call after	Aug. 1, 1909.
4s, F&A, \$29,300	Aug. 1, 1919
Subject to call after	Aug. 1, 1909.

I	Bonded debt Nov. 20,'99, \$225,000 Assessed valuation, real.1,190,732 Assessed valuat'n, per'l. 345,745
I	Assessment about 13 actual value.
	Population in 1890 was3,451 Population in 1899 (est.)5,175

CO WE A DESCRIPTION	
SALIDA $F. W. ARENBURG$ $F. W. HIVELY, Tr$, Mayor.

Salida is in Chaffee County.	
Bonded debt Mar. 3, 1900. \$49,000 Floating debt	

SAN JUAN CO .- B. W. LOCKHART, Co. Clerk.

County seat is Suver		
LOANS— FUNDING BONDS— 18,, \$1,700 18,, 2,500	When due. Feb. 1, 1904 Jan. 6, 1911 Feb. 1, 1912 May 1, 1913Jan., 1919	Total debt Jan. 1, 1900\$166,06 Cash in treasury

SAN MIGUEL CO.-H. L. SERVIS, Clerk.

County seat is Telluride. All bor	
LOANS- When Due.	Bonded debt Jan. 1, 1900.\$111,400 School dist. bonds (add.). 31,100
FUNDING BONDS— 78, J&J, \$57,0001906	Floating debt 718
Subject to call. JUDGMENT BONDS—	Total debt 143,216
8s, Var., \$54,4001912	Net debt Jan. 1.1900 110 034
8CHOOL BONDS— 78, \$29,5001912	Tax valuation 18991,369,201
7s. 1.600 Sept. 24, 1914	Population in 1890 was 2 000
	Population in 1900 (est.)4,500
INTEREST on the bonds of this	county is paid in New York or at the

SOUTH DENVER -Annexed to Denver February 7, 1894. See Denver.

TRINIDAD	-Trinidad is	situated in Las Animas County.	
LOANS-	When Due.	Total debt Sept. 1, 1899.\$403,0 Water debt (included) 323.0	

LOANS-	When Due.	Total debt Sept. 1, 1899.\$403,00
REFUNDING BONDS-	_	Water debt (included) 323.00
		Tax valuation 18981,602,66
Subject to call		Assessment is 4 actual cost.
WATER-WORKS BOX	TD8—	Total tax (per \$1,000) 1898,8544
5s, A&O, \$323,000	.Apr. 1, 1912	Population in 1890 was5,52
Subject to call af	ter 1907.	Population in 1899 (est.)9,000

INTEREST on the water-works bonds is payable at the First Nat-Bank, New York City, and at the City Treasurer's office; on all other bonds at Chemical National Bank, New York.

VICTOR.—DENNIS KELLY, Treasurer.

This city is in Teller Co	anty.		
Total debt Jan. 1, 1900 8	641,000 1	Tax rate (per a	81,000) 1899.\$400
Tax valuation 1899		Population in	1899 (est.)10,00

ADDITIONAL STATEMENTS

in Colorado not included in		Floating	Assessed	Tax	Population
	Debt.	Debt.	Valuation.	Rate.	
		40	*	4	1890
Arap. Co. Sch. Dist. No. 21.		******	1,065,540	16.00	*6,000
Bent County	33,000		1,061,879	50.00	1,313
Boulder County	26,000	*****	5,819,540	21.40	14,081
Conejos County		68,000	1,794,989	34.00	7,193
Delta, Delta Co			250,000		470
Florence, Fremont Co		*****	470,000	72.00	*4,000
Goldfield, Teller Co		5,500	237.845	61.60	*3,500
Jefferson Co		70,924	3,474,635	29.90	8,450
Sagnasha County	28 000	,	9 024 013	22:10	3 315

* Later estimate.

State of Utah.

DEBT. RESOURCES, &c.

Organized as	Territory	(Act Sep	t. 9, 185	0) -	Sept. 9, 1850
Admitted as a	State -				Jan. 4, 1896
Total area of S	tate (squar	e miles)		-	- 84,970
State Capital				-	Salt Lake City
Governor (terr	n expires 1s	t Monday	Jan .	1901) I	leber M. Wells
Secretary (ter	n expires le	t Monda	Jan.,	1901) J	. T. Hammond
Treasurer (ter	m expires 1	st Monda	y Jan.,	1901) -	Jas. Chipman
Legislature m	eets bienni	ally in od	d vears	on th	e second Mon-
day in Jar	mary, and	essions a	re limit	ted to	60 days.

LOANS-	D (11)	Dessenbla	When Due. Outstanes
Building bonds	D	J & J	July 1, 1910 decole
Subj	BCL LO	call arter	July 1, 1900
Refunding bonds1898	319	M&S	
State bonds, 1896 (gold)	4		outly 1, 1010
Territorial hands 1892	5	JAJ	July 1, 1912 *250,000

*This loan non-taxable.

"This loan non-taxable.

PAR VALUE.—Bonds are in pieces of \$1,000 each.

INTEREST on the bonds of 1892 is payable in Salt Lake City, or at the office of Wells, Farge & Co., New York; on the bonds of 1898 and 1898 at the U.S. Mortgage & Trust Co., New York City, or the Sale Bank of Utah, Salt Lake City; on all other bonds in Salt Lake City or at the American Exchange National Bank in New York.

April, 1900 NEW MEXICO-DEBT OF TERRITORY. DEBT LIMITATION.—The indebtedness of this State is limited by its Constitution (Article XIV., Sections 1 and 2) to \$200,000 over and above the Territorial indebtedness assumed by the State, except to repel invasion, suppress insurrection, or to defend the State in **Territory of New Mexico** BONDED DEBT on Feb. 1, 1900, was \$900,000. TAX VALUATION.—In 1898 the total assessed valuation was \$100,241,331; in 1897 it was \$102,437,183; in 1896 it was \$107,508,076. The State tax rate (per \$1,000) in 1899 was \$5*00. DEBT, RESOURCES, ETC. POPULATION.—The population of Utah has been as follows in the ears named. Organized as a Territory (Act Sept. 9, 1850) - Dec. 13, 1850 Territorial Capital - - - - Santa Fe Governor (term expires June 7, 1901) - Miguel A. Otero Secretary (term expires June 7, 1901) - George H. Wallace CITIES, COUNTIES AND TOWNS STATE OF UTAH. - J. H. Vanghn Legislature meets biennially in odd years the third Monday CACHE COUNTY.— County seat is Logan. LOANSFUNDING & IMPROVEN'T (gold)— Si, F&A, \$25,000....Aug. 1, 1912 Subject to call Aug. 1, 1902 Interest payable in New York. Bonded debt Feb. 1, 1900 \$66,000 County has no floating debt. Sinking fund....\$6,502 of January, and sessions are limited to 60 days. REFUNDING BILL.—In 1899 a general refunding bill, applicable alike to the Territory and the counties and municipalities therein passed the Legislature—see Chronicle of March 18 and 25, 1899. The bonded debt at present is as follows: PROVO.— \ THOS, N. TAYLOR, Mayor. J. U. BUCHI, Recorder. This city is the county seat of Utah County. LOANS— When Due. | Tax valuation 1899\$1,926,230 Assessment same as cash value. City tax (per \$1,000 | 1899\$700 Total debt Jan. 1, 1899 ...\$116,000 | Population in 1897 (est)\$600 TAY EPEE _Allo \$4 the city's honds are account for the city in the c INTEREST on the Military Institute fives is payable at the Western National Bank, New York City; on all other bonds at the National Bank of Commerce, New York City. *TOTAL DEBT.—The total bonded debt on March 20, 1900, was \$1,225,300. In addition to the bonded debt there are outstanding about \$600,000 of old militia warrants. TAX FREE.—All of the city's bonds are exempt from taxation. INTEREST is payable in gold at the Chemical National Bank, lew York, or at the First National Bank of Provo. SALT LAKE CITY.—{ EZRA THOMPSON, Mayor. A. C. REISER, Auditor. When Due. CITY BONDS—1888-1891— 28, Jan., \$500,000...Jan. 1, 1911 Subject to call after July 1, 1901 55, July, \$200,000 July 1, 1911 Subject to call after July 1, 1901 GENERAL FUND— 52, M&N, \$800,000...May 1, 1914 GENERAL FUND— 53, M&N, \$800,000...May 1, 1914 ONLY CONTROL OF THE STANDING BONDS— 54, M&N, \$800,000...May 1, 1914 Subject to call after July 1, 1901 GENERAL FUND— 55, M&N, \$800,000...May 1, 1914 Subject to call after July 1, 1901 GENERAL FUND— 56, M&N, \$800,000...May 1, 1914 Subject to call after July 1, 1901 Subject to call after July 1, 1901 Subject to call after July 1, 1901 Subject to call after July 1, 1901 Subject to call after July 1, 1901 Subject to call after July 1, 1902 Subject to call after July 1, 1 * Not including population of Arizona Terr., then forming part of New Mex., but subsequently detached and organized as a separate Territory. CITIES, COUNTIES AND TOWNS TERRITORY OF NEW MEXICO. BERNALILLO CO .- JAS. A. SUMMERS, Probate Clerk. County seat is Albuquerque. AVAILABLE ASSETS.—City lands and buildings are valued at \$1,000,000; water works at \$3,000,000. The annual income from the water works is about \$75,000. As we go to press the county is offering for sale \$178,500 4 per cent 20-30 year bonds for the purpose of refunding \$78,000 court-house 7s, \$22,500 funding 6s of 1884, \$38,000 funding 6s of 1889 and \$40,000 TAX VALUATION in 1899 was \$30,690,204, including real estate \$15,983,337 and personal property \$14,706,867; in 1898 the total valuation was \$31,901,157, and in 1898 it was \$16,611,752. Assessment is about 60 per cent of actual value. City tax proper 1899 (per \$1,000), \$7:50; total tax rate (per \$1,000), was \$27.90. current expense bonds of 1889. LOANS— Amt. OuPy. | 6s, Cur'nt expenses, 1889.\$40,000 6s, Funding bonds, 1884.\$22,500 | 6s, do 1892. 7,000 6s, do 1891. 17,000 | 6s, Bridge bonds, 1892 30,000 6s, do 1891. 17,000 | Bonded debt Mar. 1, 1899.347,500 6s, do 1895. 64,900 | Tax valuation 1898.....5,719,261 6s, do 1897. 50,100 | State & Co. tax (per M.) '99 \$26*35 7s, Court-house, 1895. 78,000 | Population in 1890 was.....20,913 POPULATION.—The population in 1890 was 44,843; in 1890 was 20,768; in 1895 was 48,076; in 1898 (est.) 74,412. SALT LAKE CO .- S. H. LYNCH, Co. Treas'r. SAL 1 LAKE CO.—S. H. LYNCH, Co. Treast. Salt Lake City is the county seat. LOANS— When Due. COUNTY BONDS— 58, ..., \$350,000... 1906 to 1916 58, ..., \$350,000... July 1, 1917 58, J&J, \$120,000... July 1, 1917 Total debt Jan. 1, 1990... \$470,000 Cash in county funds... 16,000 Tax valuatin, personat. 7,724,870 Tax valuatin, personat. 7,724,870 Total valuation 1899... 36,919.254 Total tax (per \$1,000) '99.22790 Population in 1890 was... 58,457 Population in 1900 (est.)... 70,000 COLFAX CO .- Springer is the county seat. Total debt Sept. 1, 1898. \$54,400 | Population in 1890 was......7,974 Tax valuation 1898 abt. 2,818,050 |

WEBER CO .- C. R. HOLLINGSWORTH, Audi or.

WEBER CO.—C. R. HOLLINGS OF AN ACCOUNTS seat is Ogden.

LOANS— When Due.
LIFROVEMENT AND FUNDING—
53, 4d., \$150,000... June 14, 1912
Subject to call after June 14, 1902
Bonded debt Jan. 1, 1900...\$150,000
Floating debt... 37,000
Floating debt... 187,000
Coash on hand 50,000
INTERECT is navable at the County Treasury or at the Chemical INTEREST is payable at the County Treasury or at the Chemical Bank, New York City.

EAST LAS VEGAS .- This town is in San Miguel Co LOANS— When Due. Total dobt Jan., 1895......\$42,000
FUNDING BONDS— Subject to call after Jan. 2, 1905
Subject to call after Jan. 2, 1905
Clity hall bonds......\$17,000
School house bonds........\$17,000
Population in 1894 (est.)....3,000

DONA ANA CO .- County seat is Las Cruces. A portion

of this county has been taken to help form Otero county.

INTEREST on the funding bonds is payable at the Chemical National Bank, New York.

CDANT CO County seat is Silver City

GITAITI CO.—comity s	
CURRENT EXPENSES— When Due. 6s, J&J, \$27,000July 1, 1919	REFUNDING BONDS-
CURRENT EXPENSES—	68, J&J, \$33,000July 1, 191
68, J&J, \$27,000July 1, 1919	Subject to call after July 1, 189
Subject to call after July 1, 1899	Bonded debt Jan. 1. 1900. \$218.00
C. TET 400 500 Tuly 1 1010	Floating debt (about) 30.00
Subject to call after July 1, 1899	Total debt.Jan., 1900(abt.) 248.00
RAILROAD HONDS-	Tax valuation 1898 3.770.37
7a. J&J. \$17.000July 1, 1903	Assessment about 13 actual value
78, J&J, 20,000 July 1, 1904	State & Co. tax (per M.) '98.\$29.0
78, J&J, 20,000July 1, 1905	Population in 1890 was9,65
In addition to above tax rate is a	Silver City tax of \$16 per \$1,000.

LAS VEGAS. - SH. G. COORS, Mayor.

This city is the county seat of San Miguel County. \$150,000 of vater bonds are in litigation.

Tals city is the county sear water bonds are in litigation.

LOANS— When Due.
FUNDING BONDS—

6s. J&J, \$24,946.....Aug. 2, 1917
Subject to call after 10 years.
SCHOOL HOUSE BONDS.

7s, J&J, \$15,000.....July 1, 1905
Subject to call after 10 years.
INTEREST is payable in New York City.

City tax (per \$1,000) '99...\$1000
School tax (per \$1,000) '99...\$500
Population in 1890 was. 2,385
Population in 1890 was. 2,385
Population in 1900 (est.)....8,000

MORA CO.—
County seat is Mora. A portion of this county was cut off and added to Union County, thus reducing valuation after 1893.

LOANS— When Due.
COURT HOUSE BONDS.—
68, J&J, \$70,000....July 1, 1919
Subject te call after 10 years.
FINDING BONDS—
68,, \$8,000....Aug. 1, 1917
68,, \$8,000....Aug. 1, 1917

Comparison of

SANTA FE CO .- FREDERICK MULLER, Treas.

County seat is Santa Fe. A committee of citizens has been appointed to adjust the bonded and other indebtedness of the county on the basis of 25 cents on the dollar. See CHRONICLE, V. 70, p. 242.

of 25 cents on the dollar Sec CINCHONICLE, V. 70, p. 242.

COUNTY DEBT JULY 1, 1899.
Santa Fe c. bonds. \$681,039 00
Unpaid coupons. 188,166 42
Floating debt. 11,385 90
Interest on same. 4,278 72
School Dist's—Cerillos and city of Santa Fe. 29,333 70
Interest. 29,333 70
Interest. 29,333 70
Interest. 20,323
Total.....\$914,893 74

SOCORRO CO.

INTEREST is payable in New York City

VALENCIA COUNTY.—County seat is Las Lunas,

Arizona Territory.

DEBT. RESOURCES, ETC.

Organized as a Territory (Act. Feb. 24, 1863) - Feb. 24, 1863 Total area of Territory (square miles) 113,020 Phoenix Territorial Capital Governor (term expires Sept. 1, 1901) - N. O. Murphy.
Secretary (term expires July 1, 1901) - Chas. H. Akers - T. W. Pemberton Treasurer

Legislature meets biennially in odd years the third Monday in January, and sessions are limited to 60 days.

In 1891 arrangements were perfected through an act of Congress to fund all the Territorial, county and municipal indebtedness of this Territory at five per cent, and as fast as any portion of the debt matures it is to be replaced by a five per cent loan.

INTEREST is payable in gold at the office of the Territorial Treasurer and at the Guaranty Trust Co., New York City.

TOTAL DEBT, ETC.—The total debt July 1, 1899, was \$2,812,338, including a floating debt of \$136,338; deduct amount of county, city and school district indebtedness, \$1,634,027; net Territorial debt, \$1,178,311; cash in general fund July 1, 1899, \$152,837.

TAX FREE.—The bonds issued by Arizona are exempt from taxation.
ASSESSED VALUATION.—The Territory's assessed valuation in
1899 was \$32,509,520; in 1897 it was \$30,613,702, and tax rate \$7.20-Actual value 1896 (official estimate), exclusive of mines, was \$64, 000,000. Territorial tax rate (per \$1,000) 1899, \$8.50.

POPULATION OF TERRITORY.-Population of Arizona has been s follows in the years mentioned

1900 (est.).100,000 1890.59,620 188.40,440 1870.9,658 1860.*6,482

*This was population when Arizona was simply a county of New

CITIES, COUNTIES AND TOWNS

IN THE

TERRITORY OF ARIZONA.

APACHE COUNTY .- J. T. PATTERSON, CI'k.

This county has been divided and Navajo County has been formed from a part of its territory. The indebtedness set apart for Navajo County is deducted below in reporting the net debt of Apache County. County seat is St. John's.

LOANS— When Due.
FUNDING BONDS—
7g, July 15, \$60,000g....1900-1905
(-10,000 due yearly on July 15.)
TERRITORIAL BONDS (funding)—
5g, JdJ, \$43,439g...Jan. 1, 1913
Bonded debt Jan. 1, 1900.\$103,439
| Navajo Co. debt.........\$50,000
Net debt Jan. 1, 1900.......53,439
Tax valuation 18991,140,000
Total tax (per \$1,000) '99. \$40.00
Population 1899 about.....2,500

INTEREST on \$33,000 of the 7 per cent bonds is payable at Chemical National Bank, New York; on the remaining \$27,000 of 7 per cent bonds at Bank of British Columbia, San Francisco; on Territorial bonds at Phœnix, Ariz. Both interest and principal payable in gold.

TAX FREE.-All bonds of this county are exempt from taxation.

COCHISE CO .- A. WENTWORTH, Treasurer.

County seat is Tombstone.

COUNTY BONDS—

To, Jan. 15, \$76,000. Jan. 15, 1901. [87,070 yearly to Jan. 15, 961,000 to 1908]

To, Jan. 15, \$61,000. 1900 to 1908 (\$4,760 yearly.)

Interest payable in Tombstone.

When Due. Bounded debt Mar. 1, 1900.\$137,000. All bonds are exempt from tax'n. Tax valuation 1899....\$3,016,854

Total tax per \$1,000 1899. \$4250

Population in 1890 was.....6,938

Population in 1897 (est.)...10,000.

COCONINO CO .- GEO. HOXWORTH, Treasurer.

County seat is Flagstaff. The debt represented by the Territorial bonds was created by Yavapai County previous to 1891, when this county was formed, and on January 15, 1894, was funded into 5 per cent 50-year Territorial bonds.

LOANS— When Due.

TERRITORIAL BONDS (refunding)
58, J&J, \$159,000...Jan. 15, 1943
Subject to call Jan. 15, 1914.
COURT HOUSE BONDS—
58, J&J, \$15,000...July 28, 1904
Interest payable in N. Y. City.

Total debt Jan. 1, 1900...\$174,000
Tax valuation, personal. 883,624
Total valuation 1999...1,861,871
Assessment about \(\gamma\) actual value.

State Co. tax (per M. '99, \$3970
Population in 1900 (est)...4,500

TAX FREE .- All of the county's bonds are exempt from taxation.

GRAHAM CO .- County seat is Solomonsville.

MARICOPA CO .- JOHN GRAY, Cib. B'd of Sap. County seat is Phoenix. On Jan. 1, 1900, Maricopa County owned property valued at \$231,020. School property in addition was valued at \$225,540.

MOHAVE CO .- A. CORNWALL, Treasurer.

County seat is Kingman.

County Seat is Aingman.

LOANS— When Due.
COUNTY BONDS— Total tax (per \$1,000) '98..\$29.50

59. J&J. \$105,363.....June, 1940
Interest is payable at Phenix.
Total debt Jan. 1, 1899. \$105,363

PHŒNIX.- SE. GANZ, Mayor. Phonix is the county seat of Maricopa County.

TAX FREE. -Bonds of this city are exempt from taxation.

PIMA CO.—H. A. DRACHMAN, Treasurer.
County seat is Tueson. Railroad-aid bonds of this county were declared illegal by the Territorial Supreme Court, but this decision was recently reversed by the United States Supreme Court, which remanded the case for further proceedings. The case is now before a referee. A portion of this county has been taken to form the new county of Santa Cruz. The debt as given below is for the county before

INTEREST on the 7 per cent bonds is payable at First National Bank, New York City: on the 5 per cent bonds at Phonix, Ariz.

PINAL CO.—W. G. PRICE, Treasurer.

Total debt Jan. 1, 1900... \$146,508 | State & co. tax (per M.), '99,\$30:50 Tax valuation, real.....1,171,697 | Population in 1880 was.....3,044 Tax valuation, personal... 473,606 | Population in 1890 was.....4,251 Total valuation, 1899....1,645,303 |

PRESCOTT.—Prescott is situated in Yavapai County.

TOMBSTONE.—County seat of Cochise County.

Total debt Jan. 1, 1899... \$13,812 | Assessment abt. 15% actual value Tax valuation, real........ 52,781 | Total tax (per \$1,000) 1898.\$10-00 Tax valuation, personal... 57,522 | Population in 1890 was......1,375 Total valuation 1898...... 110,303 | Population in 1898 (est)...... 800

TUCSON.—{G. A. HOFF, Mayor.

County seat of Pima County.

YAVAPAI CO.-

County seat is Prescott. Railroad-aid bonds have recently been declared valid by the U. S. Supreme Court. See Chronicle Jan. 10, 1900, and Nov. 11, Sept. 30 and Aug. 12, 1899.

YUMA COUNTY .- W. E. MARVIN, Recorder.

County seat is Yuma.

County seat is Yuma.

LOANS— When Duc.
COUNTY BONDS, 87 & '93—
78, g., Jan. 1, \$55,500.

58, g., J&J. 88,770.

SCHOOL BOXDS—
78, g., Oct. 1 \$4,000.

Population in 1890 was 2,671
78, g., Jan. 1, 1,500.

1NTEPECT on the county 7 also revokels in New York and Store From

INTEREST on the county 7s is payable in New York and San Francisco; on the 5s at Phœnix, and on the school bonds at Yuma.

Debts and Resources

ARREST AND TOTAL TOTAL

OF THE

STATES, CITIES AND TOWNS

IN THE

PACIFIC STATES.

INDEX FOR THE PACIFIC STATES, CITIES, Etc. CALIFORNIA-State, Cities, &c..........Pages 146 to 150 | WASHINGTON-State, Cities, &c........Pages 151 to 153 CITIES, COUNTIES AND TOWNS State of California. STATE OF CALIFORNIA. DEBT, RESOURCES, ETC. NOTE.—For debts of civil divisions not found among the statements given below, see "Additional Statements" at the end of this State. Admitted as a State (Act of Sept. 9, 1850) Sept. 9, 1850 158,360 Total area of State (square miles) Many of the counties in this State levy a special tax on property out-side incorporated cities and towns for making, repairing and sprink ling of roads, and the tax rate as given below under these counties is made up of the State tax rate and the county tax rate including special road tax. Sacramento State Capital Governor (term ex. 1st Mon. after Jan.1,1903), Henry T. Gage Sec. of State (term ex. 1st Mon. aft. Jan. 1, 1903), C. F. Curry

bers can draw pay for only 60 days. HISTORY OF DEBT .- For history of the State debt see STATE AND

Treasurer (term ex. 1st Mon. aft. Jan.1,1903), Truman Reeves Comptroller (term ex. 1st Mon. aft. Jan. 1, 1903), E. P. Colgan

Legislature meets biennially in odd years on the first Monday

after January 1, and sessions are not limited, though mem-

PAR VALUE OF BONDS.—The bonds are for \$100, \$500 and \$1,000.

INTEREST is payable at the office of the Treasurer in Sacramento.

TOTAL DEBT.—The total bonded debt of the State on Sept. 1,

1899, was \$2,281,500. The \$600,000 of Depot bonds, being in the nature of a loan to the Harbor Commissioners, are not included in the total indebtedness of the State; these bonds are payable out of a sinking fund receiving its revenue from moneys collected by the San Francisco Harbor Commissioners; \$200,000 of this issue is held by the State in trust for the State School Fund.

Of the interest bearing debt \$2,277,500 was held (Sept. 1, '99) as follows:

In trust for the State School Fund (bonds) \$1,526,500
In trust for the University Fund (bonds) 751,000 ASSESSED VALUATION.—The following statement shows the total

- Besessed	valuation and ti	ie tax rate	(ber \$1,00	o) for the years	marcatec
Years.	Valuation.	Tax rate.	Years.	Valuation.	Tax rate
1899	\$1.193,764.673*	\$6·01	1887	\$956,740,805	\$6.0
1898	1,132,230,221	4.88	1886	816,446,700	5.6
1897	1.089.373.316	5.10	1885	859,512,384	5.4
1896	1,266,593,065	4.29	1880	666,399,985	6.4
1895	1,133,282,013	6.85	1875	618,083,315	6.0
1894	1,205,918,403	4.93	1870	277,538,134	8.6
1891	1,239,647,063	4.46	1865	183,534,312	11.1
1890	1,101,137,290	5.80	1860	148,193,540	6.0
1889	1,111,950,979	7.22	1855	103,887,193	6.0
1888	1,107,952,700		1850	57,670,689	5.0
# Inclu	doe notlineed man	ante mbio	h in 1000	amounted to \$4	0 204 078

DEBT LIMITATION.—Municipal indebtedness as well as State debt is easefully regulated in the Constitution of California. The section which relates to the bonding of counties, cities, towns, etc., has been amended, the amendment having been adopted February 25, 1891. Mothing in explanation of the provisions needs to be said, as the sections of the Constitution treating of this subject are all very plain and comprehensive; they will be found in the STATE AND CITY SUPPLEMENT of April, 1895, page 146.

POPULATION OF STATE.—The population of California has been as follows in the years named. 1890 1,208,130 | 1870 560,247 | 1850 92,597 1880 864,694 | 1860 379,994

In 1860-70 increase was 180,253, or 47.44 per cent; in 1870-80 **304,447**, or **54.34 per cent**; and in 1880-90 343,436, or 39.72 per cent **The** number of Chinese in the population was 71,681 in 1890 and **75**,132 in 1880.

ALAMEDA.—B. F. LAMBORN, City Clerk. This city is in Alameda County. This city is in Alameda County.

LOANS—
When Due.
CITT HALL—
5s, March, \$13,750...1900 to 1910
(\$1,250 due yearly.)
FIER DEPARTMENT—
5s, March, \$13,750...1900 to 1910
(\$1,250 due yearly.)
FIER DEPARTMENT—
5s, March, \$19,250...1900 to 1910
(\$1,750 due yearly.)
SCHOOL—
(\$20,000 due Feb.1 of each odd yearly.)
FIER DEPARTMENT—
5s, March, \$19,250...1900 to 1910
(\$1,750 due yearly.)
SCHOOL—
(\$20,000 due Feb.1 of each odd yearly.)
Total valuation 1899...10,587,459
Assessment about \$20,000 dassessment about \$20,000

TAX FREE,—Bonds of this city are exempt from taxation.

IRRIGATION DIS-LESSANDRO TRICT.—This district is in Riverside county. Bonds of the district are in litigation. The Superior Court of Riverside County has declared the bonds illegal, and the case has been appealed to the State Supreme Court for final action. No decision had been rendered up to March 1, 1900.

Bonded debt April, 1900..\$765,000 | Tax valuation 1898....\$2,000,000

BERKELEY .- M. L. HANSCOM, Town Clerk. Berkeley is in Alameda County.

BUTTE CO.—H. D. LAUSEN, Clerk. County seat is Oroville.

LOANS— When Duc.

REFUNDING BONDS— 1911
Subject to call at any time.
Bonded debt July 1, '99 \$38,000
Total valuation 1899. 13,520,937
Total debt July 1, '99 46,372
Population in 1890 was...17,939

EL DORADO CO.-A. S. Bosquit, Clerk. County seat is Placerville.

FRESNO.-J. W. SHANKLIN, City Clerk. This is the county seat of Fresno County.

LOANS-	When Due.	56
FIRE DEPARMENT—	Aug. 1, 1900	I
OVERFLOW—	Aug. 1, 1907	B
En Ang \$5.000	Aug. 1, 1900	N
SCHOOL—		T
5s, Aug., \$20,000 (\$2,500 yearly) to	Aug. 1. 1907	1.4
School district bond	s\$75,000	P
SEWER— 58, Dec., \$40,000	Dec. 3, 1900	1
(\$5,000 yearly) to	Dec. 3, 1907	l a

-	5s, J&J, \$36,0001900 to 1935 (\$1,000 yearly)
i	Interest is payable in Fresno.
i	Bonded debt Jan. 1, 1899.\$115,250
	Sinking fund 8.623
ı	Net debt Jan. 1, 1899 106,627
ļ	Tax valuation, real5,494,199
1	Tax valuation, personal. 704.117
ı	Total valuation, 18986,198,316
ı	Assessment about 10 actual value.
i	Total tax (per \$1,000),1898,\$26.50
1	Population in 1890 was10.818
	The bonds of this city are all payable in gold.

FRESNO CO.- T. G. HART, Clerk.

County seat is Fresh	10.
LOANS- BRIDGE BONDS-	When Due
BRIDGE BONDS— 68, J&J, \$80,000	190
Total debt July 1, 18	99\$82,500
Tax valuation, real Tax valuation, pers'l	823,067,908 2,821,405
Tax valuation, pers	2,021,100

e. | Total valuati'n,railr'ds.\$2,455,207 Total valuation 1899...28,344,421 5 Assessment about \$\frac{1}{3}\$ actual value. 0 | State & co. tax (per M) '99...\$17-00 9 | Population in 1890 was....32,028 5 | Population in 1897 (ost.)...45,000

GLENN COUNTY .- {W. H. SALE, Clerk.

County seat is Willow.

County seat is Willow.

LOANS—

When Due.
COURT HOUSE AND JAIL—

128, 1&1, \$52,000.July, 1900-1913
(\$2,000 each Jan. 1 and July 1.
Principal and inter't pay'le in gold.
Total debt Jan. 1,1900... \$53,000

Total debt Jan. 1,1900... \$53,000

Population 1898 (est.)..... \$,500

TAX FREE.—All bonds of this county are exempt from taxation.

GRASS VALLEY .- W. D. HARRIS, Clerk.

This city is in Nevada County. Total valuation, 1899..\$1,296,039
78, Feb., \$39,000. Feb.. 1901 to '39
Bonded debt Mar.1,1900.. \$39,000
Assessed valuation, real.1,098,980
Tax rate (per \$1,000) 1899.\$29.30
Total valuation, 1899..\$1,296,039
Tax rate (per \$1,000) 1899.\$29.30
Population in 1900 (est.)....8,500

HEALDSBURG.-C. H. POND, Clerk.

This city is in Sonoma County.

This city is in Soloma County.

LOANS— When Due.
WATER-WORKS BONDS—

54, J&J, \$78,000....1900 to 1939
Bonded debt Feb. 23,1900. \$78,000
Assessed valuation 1899..781,000

Population in 1900 (est.)...3,000

HOLLISTER .- J. H. SHAW, Town Clerk.

County seat of San Benito County.

INTEREST payable at office of the Town Treasurer.

INYO COUNTY .- W. T. BUNNEY, Co. Treas.

County seat is Independence

KERN COUNTY.— [I. L. MILLER, Clerk. B. A. HAYDEN, Auditor.

County seat is Bakersfield.

TAX FREE.-All bonds are exempt from taxation.

LAKE COUNTY.—{H. W. BREWER, Clerk. P. T. BOONE, Treasurer.

County seat is Lakeport.

LOANS— When Due.
ROAD AND IMPT. BONDS—

5s, A&O, \$47,800......Oct. 7, 1907

Subject to call at any time.
Int. payable at County Treasury.
Total debt Feb. 1, 1900. \$47,800

Tax valuation, real.....1,503,153

TAX FDEE — Bonds of this county are exempt from taxation.

LINDA VISTA IRRIGATION DIS TRICT, SAN DIEGO CO.—J. FROELICH, Sec. Fotal bonded dobt April 1, 1898, \$176,000.

LOS ANGELES.— FRED EATON, Mayor. W. A. HARTWELL, Treasurer. W. A. HARTWELL, Treasurer. \$2,090,000; 34% 1-40 year serial water bonds were offered for sale but no award was made. Friendly suits have been filed to test the validity of these bonds and also of \$200,000 34% school bonds sold Oct. 23, 1899.

LOANS— When Due.
BRIDGE BONDS—
48, J&J, \$22,425...1900 to 1938
(\$375 due yearly.)
FIRE DEFARTMENT BOXDS—
48, J&J, \$146,250...1900 to 1938
(\$3,750 due yearly.)

(\$3,750 due yearly.)

LOANS— When Due.
PARK BONDS—
4s, F&A, \$9,750.....1900 to 1938 (\$250 due yearly.)
REFUNDING BONDS—
4, J&D, \$256,500 g. 1900 to 1910 (\$20,000 yearly on June 1.)
BONDS of 1897—
7s, J&J, \$8,000......fully 1, 1901 SCHOOLIMPROVEMENT. 18896'95
58, A&O, \$100,000.....1900-1910 (Part due yearly on Oct 1.)
4les, J&J, \$275,400...1901 to 1935 (Part due yearly.)
INTEREST and principal of all

LOANS— When Due
POLICE STATION, 1895—
41₂₈, J&J \$36,000...1900 to 1935
(\$1,000 yearly.)
SEWER BONDE 1892—
58, M&N, \$255,000....1900-1912
(Part due yearly in Nov.)
TUNNEL BONDS, 1898—
4e, F&A, \$156,000...1900 to 1938
(\$4,000 due yearly.)
WATER WORKS BONDS, 1895—
41₂₈, J&J, \$27,000...1900 to 1935
(\$750 due yearly.)

INTEREST and principal of all bonds is payable at the office of the City Treasurer.

TOTAL DEBT.—The city's bonded debt on Feb. 26, 1900, was \$1, 539,025; water debt (inc.), \$27,000; sinking fund, \$156,296; net debt, \$1,382,728. The city has no floating debt.

DEBT LIMITATION.—The city charter limits its debt to the amount of \$2,000,000, exclusive of loans for water works and sewers.

ASSESSED VALUATION in 1899 of real estate was \$62,316,-406; personal property, \$3.156,080; total, \$65,472,486; city tax rate (per \$1,000) was \$13·10. Property is supposed to be assessed at about 60 per cent of its actual value.

POPULATION in 1900 (estimated) was 120,000; in 1890 it was 50,395; in 1880 it was 11,183.

OS ANGELES CO.—T. E. NEWLIN, Clerk.

County seat is Los Angeles.

OPTION .- All bonds subject to call at any time on 40 days notice.

MARIN CO.— T. S. BONNEAU, Clerk. County seat is San Rafael.

LOANS— When Due. | Tax valuation, real...\$10,069,605

REFINDING BONDS— Tax valuation, personal 1,024,449

Ss, J&J, \$22,000......1902

Ss, J&J, \$12,000......1905

Total valuation 1899...11,866,323

4s, J&J, 160,000......1918

State & Co. tax (per M.) '99 .17-00

Bond'd debt July 1,'99...\$177,500 | Population in 1890 was....13,072

MENDOCINO CO.—HALE McGowen, Clerk.

MERCED COUNTY.- \ \ W. B. CROOK, Clerk. W. H. COOK, Auditor.

unty seat is Merced

LOANS— When Due.

BONBS of 1883— When Due.

58, semi-ann., \$26,000....1903
BONBS of 1887—

4l₂₈, F&A, \$102,900.....1907
(Subject to call at any time).

Total debt Ost. 1, 1899. \$128,900
Tax valuation, person'l.\$1,229,683
Tax valuation, person'l.\$1,229,683
Tax valuation, person'l.\$1,229,683
Tax valuation, person'l.\$1,229,683
Tax valuation, person'l.\$1,229,683
Tax valuation, person'l.\$1,229,683
Tax valuation, person'l.\$1,229,683
Tax valuation, person'l.\$1,229,683
Tax valuation, person'l.\$1,229,683
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Tax valuation, person'l.\$1,229,683
Tax valuation, person'l.\$1,229,683
Tax valuation, person'l.\$1,229,683
Tax valuation, person'l.\$1,229,683
Tax valuation, person'l.\$1,229,683
Tax valuation, person'l.\$1,229,683
Total valuation 1899...13,332,925
Assemble of the person of

TAX FREE.-The bonds of 1883 are exempt from taxation INTEREST on the bonds of 1887 is payable in Merced.

MONROVIA.—{CHAS. C. ROGERS, Mayor.
W. A. WALKER, City Clerk.
Monrovia is in Los Angeles County. [Twenty thousand dollars 6 per cent water bonds were offered for sale April 7.]

Cont water bonds were onered for sate April 1.]

LOANS— When Due.

6s. g., \$20,000.....1901 to 1910 (\$2,000 yearly on March 10.)

6s. g., \$36,000.....1900 to 1934 (\$1,000 yearly on July 1.)

WATER WORKS BONDS—

6s. July, \$24,375...1900 to 1938 \$625 yearly on July 1.

MONTEREY CO.— N. HARTWELL, Treasurer. GEO. S. MILLER, Auditor.

NEVADA CITY .- T. H. CARR, City Clerk.

NEVADA CITY.—T. H. CARR, City Clerk.
County seat of Nevada County.
pays the Interest and principal as it matures.

Bonded debt Jan. 1, 1900. \$82,000
Water debt (included)..... 54,000
No floating debt.
No sinking fund.
Tax valuation, real 855,000
Tax valuation, personal... 85,000
Tax valuation, personal... 85,000

OAKLAND.—{ R. W. SNOW, Mayor.

Oakland is the county-seat of Alameda County.

LOANS— When Due.
FUNDED DEBT BONDS, 1872—
88, Q—J, 332,000...June 18, 1903
Subject to call at any time.
FUNDED DEBT, 1874—
9, Q—J, \$59,000...June 9, 1905
Subject to call at any time.
FUNDED DEBT, 1874—
48, Q—J, \$59,000...June 9, 1905
Subject to call at any time.

TOTAL DEBT.—The city's total debt on March 1, 1900, was \$487,500. The interest on the bonded debt for the year ending July 1, 1900, is \$25,740. A special tax is levied for the redemption of each issue of this city's bonds.

1, 1900, is \$25,740. A special tax is levied for the redemption of	This is the county seat of San Diego County.
each issue of this city's bonds. CITY PROPERTY,—The following is an inventory of real estate belonging to the city of Oakland: Real estate belonging to School Department. \$336,250 do Fire Department. 15,900 do Public Parks. 643,000 Land occupied by Wharf. 50,000 Land for Pumping Station. 1,000	LOANS— When Due. 1 4 las, J&J, \$247,000
Total value of real estate belonging to city	County seat is San Diego. Several irrigation districts have been organized in this county which have separate debts of their own.
Years. Valuation. Tax Rate. Years. Valuation. Tax Rate. 1899. \$43,586.181 \$11.70 1894. \$44,321,230 11:20 1898. 42,067,675 12:10 1890. 39,453,392 10:50 1897. 48,334,650 11:20 1885 29,217,050 9:80 1896. 46,446,798 10,00 1881 28,238,631 10:10 POPULATION in 1890 was 48,682; in 1880 it was 34,555; in 1900 (estimated), 85,000.	LOANS— When Due. Net debt Feb. 1, 1899 \$184,850 FUNDING BONDS— Tax valuation, real16,004,384 Tax valuation, real16,004,384 Tax valuation, reasonal. 2,170,526 Tax valuation, Res. 1,547,600 Road & Bridge Bonds— Total valuation 1899 19,722,510 Total valuation 1899 19,722,510
PASADENA.—HEMAN DYER, Clerk.	INTEREST is payable at San Diego. OPTIONAL.—All bonds are subject to call on forty days notice,
This city is in Los Angeles County. LOANS— When Due. Total debt	SAN FRANCISCO—{JAMES D. PHELAN, Mayor. JOHN A. RUSSELL, City Clerk.
FIRE AND SEWER BONDS— 5s. Feb., \$76,8001901 to 1908 \$9,600 yearly on Feb. 1. LIBEARY BONDS— 7s, Feb., \$4,2501901 to 1910 \$425 yearly on Feb. 1. Interest payable at city treasury. Bonded debt Feb. 1, 190081,050 Floating debt (about) 5,000 Sinking fund	
Ploating debt (about) 5,000 Population in 1900 (est.) 12,000 PASADENA CITY SCHOOL DISTRICT—E. A. WALKER,	LOANS - When Due. LOANS - When Due. OLD CLAIMS NEVER PRESENTED Gg., A&O, \$250,000, g. Apr. 1, 1904 Gg., J&J, \$1,500, g Jan. 1, 1898
Secretary.	7g., A&O, \$1,000, g Oct. 1, 1887
Includes the City of Pasadena and North and East Pasadena. LOANS— When Due. Total debt Feb. 1, 1900. \$30,000 Assessed valu't'n 1899. 7,248,095 68,, \$30,000 1900-1905 Est'm'd value of prop', 14,000,000 (\$5,000 due yearly Sept. 2.) Population in 1900 (about).12,500	
PLACER COUNTYJ. B. LANDIS.	PAR VALUE OF BONDS—Bonds are in denominations of \$1,000 and \$500.
County seat is Auburn.	INTEREST is payable in gold in San Francisco.
LOANS— When Due. COUNTY BONDS— 1900-1914 (\$4,000 yearly in October.) Bonded debt July 1, '99. \$64,000 Tax valuation, real:	TOTAL DEBT, SINKING FUNDS, ETC.—The subjoined statement shows San Francisco's total frunded debt and the sinking fund held by the city against the same on the following dates: Oct. 1, '99. Jan. 1, '99. Sept.19,'98. July 1, '97. Total bonded debt\$252,500 \$221,000 \$221,000 \$544,000
Bonded debt July 1, '99. \$64,000 Population in 1890 was15,101 Tax valuation, real6,282,718	Total bonded debt \$252,500 \$291,000 \$291,000 \$544,000 Sinking funds 205,361 222,984 195,543 409,519
PLUMAS COUNTY.—{H. C. FLOURNOY, Clerk.	Net debt \$47,138 \$68,015 \$95,457 \$134,451
County seat is Quincy City. 1.OANS When Due, Tax valuation, personal, \$360.066	CITY PROPERTY.—The following is a description of the property owned by the City and County of San Francisco, as transmitted to the State Controller by direction of the Board of Supervisors in
REFUNDING BONDS— 4s, &O, \$\frac{8}{2}5,100 \ \tag{10}\$. 1934 4s, &\text{A&O}, \$\frac{8}{2}5,100 \ \text{Bonded debt Oct. 1, 1899\$35,100} \ Bonded debt Oct. 1, 1899\$35,100 Tax valuation, real\$1,761,058 Total valuation 1899 2,121,126 St. & Co. tax (p. \$1,000), '99.\$25-00 Population in 1890 was4,933 Population in 1880 was6,180	October, 1899. The water, gas and electric-light plant are not owned by the city. Park reservations and public squares
Bonded debt Oct. 1, 1899. \$35,100 Population in 1890 was	City halls, county jails, hospitals, almshouses, House of
TAX FREE,—Bonds of this county are exempt from taxation.	Correction, Industrial School, lots and improvements
REDLANDS.—L. W. CLARK, Clerk.	Channel-Street lots from Ninth to Eighteenth streets
This city is in San Bernardino County. LOANS- When Due. Valuation, etc.—	Total\$27,621,200
CITY RONDS (gold) Tay valuation 1899 43 311 497	ASSESSED VALUATION.—The following table gives the assessed valuation of real estate and personal property and the tax rate.
6s, M&N, \$65,000 May 1, 1900 Total tax (per \$1,000) 1899.\$33-60 (\$5,000 pay, y'rly) to May 1, 1912 Assessment about 13 actual value. Interest at Chase Nat. Bank, N. Y. Total debt Feb., 1900\$65,000 Population in 1898 (est.)5,000	Years. Real. Personal. Total 1x 2per \$1,000. 1899-'00. \$285,305,370 \$119,806,245 \$405,111,615 \$16:30
RIVERSIDE.—C. R. STIBBENS, City Clerk.	1897-'98 278,157,865 69,796,965 347,954,830 16:954
This city is the county seat of Riverside County.	1 1895-796 265 031 325 69 814 017 327 845 342 2250
Bonded debt Feb.1, 1900.\$117,000 Assessm't abt. 40 p. c. actual val. Assessed valuation, real. 4,621,280 Tax rate (per \$1,000) 1899.\$34.50 Assessed valuation pers' 150,230 Population 1890 was 4,683 Total valuation 18995,123,610 Population 1900 (est.) 9,000	1893-94 276,457,420 66,186,759 342,644,179 16:06 1892-93 277,346,008 68,884,698 346,224,706 14:34 1993-90 94,404,05 17:32
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
SACRAMENTO.—A. L. FROST, Treasurer. This city is the county seat of Sacramento County and the capital	1869-70 69,776,603 44,982,907 114,759,510 30'80 1864-'65 47,345,973 35,851,652 83,197,725 29'80
This city is the county seat of Sacramento County and the capital of the State. The original debt was a little less than \$1,600,000, being four series of 6 per cent bonds, issued in 1858, and failing due in 1858, 1893, 1898 and 1908. The flood of 1861-1862 destroyed half of the property values, and the coupons had been delinquent for a dozen years. In 1872 a Funded Debt Commission (abolished by Legislative Act of 1899) was created and received from the city a gift, or capital, of \$212,080 80. With this is bought bonds and coupons, and collected from the city as other creditors did and re-invested in more bonds and coupons. In 1899 the Commission was ordered by decree of	1801-02 41,870,811 2870
the property values, and the coupons had been delinquent for a dozen	The tax rate for city and county purposes for 1899-00 was \$10-29 and for State purposes \$6-01 per \$1,000 of valuation. The amount of taxes levied in 1898-99 for city and county purposes
years. In 1872 a Funded Debt Commission (abolished by Legislative Act of 1899) was created and received from the city a gift, or capital.	(exclusive of railroads assessed by the State Board of Equalization,
from the city as other creditors did and re-invested in more bonds	\$189,454) was \$4,643,994; for State purposes was \$1,719,439; total amount of taxes, \$6,363,333. The estimated revenue for city and county purposes from other sources than taxation was \$1,443,515.
Court to cancel \$1,411,167 60 of the bonds and coupons at par.	POPULATION in 1890 was 298,997; in 1890 it was 233,959; in 1870 it was 149,473. For 1898 the population is estimated at 350,000.
Mar. 1, 1900. Sinking fund \$23,000 Past-due bonds \$7,500 Net debt Mar. 1, 1900. 99,100 Due in 1903. 79,600 Assess. valuation 1900 16,000,000	
Lovee bonds, 40.000 Tax rate (Der \$1.000) 1900, \$29.00	SAN JACINTO AND PLEASANT VALLEY IRRIGATION DIS-
(\$5,000 due yearly.) Population in 1890 was26,386 Total debt Mar. 1, 1900 \$127,100 Population in 1900 (est.)32,000	TRICT.—Jas. D. McDiarmid, President.

SACRAMENTO CO.- W. B. HAMILTON, Clerk.

OPTIONAL.—All of the county's bonds, excepting the 6 per cent usue, are subject to call on forty days' notice.

INTEREST is payable at Sacramento.

This district is in Riverside County. The courts have declared that this district was illegally organized. The \$228,000 6 per cent bonds issued by this district, maturing Jan. 1, 1902, are therefore invalidated.

SAN JOAQUIN CO.—{OTTO GRUNSKY, Clerk.

County seat is Stockton.

LOANS— When Due.
COURT HOUSE BONDS—
48, J&J, \$100,000...July 1, 1907
HOSPITAL BONDS—
58, J&J, \$34,000...Jan. 1, 1913
JAIL BONDS—
58, J&J, \$27,000...July 1, 1911
All above bonds are subject to call at any time on 40 days' notice.

SAN JOAQUIN CO.——{OTTO VON DETTEN, Aud'r.
COURT HOUSE BONDS—
Tax valuation, real... 25, 125,046
Tax valuation, real... 25, 125,046
Tax valuation, real... 25, 125,046
Tax valuation, real... 25, 125,046
Tax valuation, real... 25, 125,046
Tax valuation, real... 25, 125,046
Tax valuation, real... 25, 125,046
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Tax valuation, real... 25, 125,046
Tax valuation, real... 25, 125,046
Tax valuation, real... 25, 125,046
Tax valuation,

Principal and interest on all bonds payable in gold. INTEREST is payable at Stockton.

TAX FREE.—All the above bonds are free from taxation.

SAN JOSE.— (C. J. MARTIN, Mayor.

This city is in Santa Clara County.
LOANS— When Due.
BRIDGE BOXDS—

5g., Jan., \$5,250, g..., \$750 yearly
CITY HALL BOXDS—

5g., Jan., \$52,500, g..., 7,500 yearly
High School. BONDS—

42, J&D, \$71,250....., 1900-1937
(\$1,875 yearly on June 1.)

INTEREST is payable at the office of the City.

INTEREST is payable at the office of the City Treasurer and both interest and principal are payable in gold.

TOTAL DEBT on Feb. 1, 1899, was \$312,125. The city then had no sinking fund and no floating debt.

ASSESSED VALUATION of real estate for 1898 was \$14,335,165; personal property, \$1,707,530; total, \$16,042,695. The total tax rate (per \$1,000) in 1898 was \$23.85. Property is assessed at about 2 its actual value.

POPULATION in 1890 was 18,060; in 1880 was 12,567. In 1897 the population was 20,475.

SAN LUIS OBISPO CO .- J. WHICHER, Clk.

Dili. Lore office	
County seat is San Luis Obispo.	
LOANS— When Due.	Tax valuation, real\$9,616,477
LOANS	
COUNTY BONDS-	Tax valuation, perso'l., 1.174.460
0. TET 040 000 1005	Equal. valuat'n, rail'ds. 856,649
08, J&J, \$42,000	Equal, valuat II, fall us. 600,040
80 F&A 20 000	Total valuation 189911,647,586
06, Fuel, 20,000	Citation and account of the
5s. M&S. 20.0001911	State & co.tax(p. \$1,000)'99.\$18.50
Total debt Mar. 1, 1899 \$90,500	Population in 1890 was16.072
Total debt Mar. 1, 1000 \$50,000	ropulation in 1880 was10,072
Sinking fund 7,345	Population in 1895 (est.) 15,500
	* obammon in 1000 (096) 10,000
Net debt Mar. 1, 1899 83,154	
2100 0000 11111 0, 10001111	1

SAN MATEO CO.- M. H. THOMPSON, Clerk

County seat is Red	wood City.
LOANS-	When Due. T
REFUNDING BONDS	- IT
4198, annually, \$48,0	001908
Interest payable at I Total debt Jan. 1, 196	Redwood City. S
Total debt Jan. 1, 196	00. \$48,000 P
Tax valuation, real	12,242,595 P

Tax valuation, personal, \$1,536,900
Fotal valuation 1899... 13,779,395
Assessment 66 p. c. actual value.
State & co.tax (p. \$1,000) 99 \$18 20
Population in 1890 was.... 10,087
Population in 1900 (est.)... 16,000

SANTA ANA.—EDWARD TEDFORD, Clerk. This city is the county seat of Orange County.

LOANS-	When Due.
SEWER BONDS-	000
4198, g., \$65,0 WATER BONDS—	000

SANTA BARBARA A.—W. R. KEARNEY, Tr. ra County.

Santa Barbara is	in Santa Barbar
LOANS-	When Due.
BOULEVARD BONI	08—
5s, Mar., \$49,386	.Mar. 25, 1899
(part due yearly) to	Mar. 25, 1912
OUTFALL SEWER	
5s, Oct., \$11,987	.Oct. 22, 1899
(part due yearly) to	Oct. 22, 1911
Bonded debt Mch. 1	. 1900.856.900
Sinking fund	6.360

a County.

Not debt Mch. 1, 1900... \$50,540
Tax valuation, real... 4,280,063
Tax valuation, pers'1... 490,945
Total valuation 1899... 4,774,008
Assessment is ''a cetual value.
Total tax (per \$1,000) ''99... \$35.50
Population in 1890 was... 5,864
Population in 1900 (est.)... 9,000

INTEREST on the boulevard bonds is payable at the Chemical National Bank, New York; on sewer bonds at Santa Barbara.

SANTA CLARA CO.— JOS. A. LOTZ, Treas, Clerk,
County seat is San Jose

LOANS— When Due.
REFUNDING BONDS.
4½8, A&O, 823,000...Apr. 13, 1905
4½8, A&O, 823,000...Aug. 19, 1905
48, F&A, 30,000...Aug. 19, 1905
48, F&A, 30,000...Oct. 23, 1905
Total debt Mch. 1, 1900 \$100,000
Tax valuation, rail....45,937,095

INTEREST is payable at County Treasurer's office.

TAX RATE inside cities and incorporated towns, 1899, \$11.90; and \$15.00 in the country, including road tax.

OPTIONAL.-All bonds are subject to call,

SANTA CLARA COUNTY SCHOOL DISTRICT .-

8s, Jan., \$1,000....Jan. 1, 1902 | 6s, var., \$57,100.....1902 to 1918 7 lgs, July, 400....July 1, 1903 | Total debt Mch. 1, 1900....\$81,800 7s, var., 19,600....1906 to 1907

SANTA CRUZ.-

This city is in Santa Cruz County. The city has been in litigation over its 5 per cent refunding bonds (issued April 16, 1894), which it refused to pay, they having been purioined, but on Sept. 28, 1898, the United States Circuit Court held the entire issue of \$360,000 bonds invalid as between the city of Santa Cruz and purchasers of the bonds having notice of the facts constituting their invalidity, but also held that the city was estopped by recitals contained in the bonds, from denying their validity in the case of innocent purchasers for value. Upon this ground the court rendered judgment against the city for the amount of principal and interest due upon such bonds as were purchased upon the faith of recitals contained therein and without notice or knowledge of their invalidity. The municipality received no consideration whatever for these bonds. The United States Circuit Court of Appeals, however, on Dec. 5, 1899, deelared that the entire issue was void, on the ground that there was a flaw in the bonds themselves which the purchasers should have investigated before buying. V. 69, p. 1260. The city is in litigation also over \$225,000 5 per cent water bonds issued Jan. 16, 1889, but in this case having received value for the bonds has been disposed to pay maturing principal and interest, notwithstanding their supposed invalidity. This payment, however, is resisted by certain tax payers.

Recognized debt Oct '98.8155,293 | Population in 1890 was.....5,596

Recognized debt Oct '98.\$155,293 | Population in 1890 was......5,596 TAX FREE. -Bonds of this city are exempt from taxation.

SANTA CRUZ CO.— H. H. MILLER, Clerk. County seat is Santa Cruz.

LOANS— REFUNDING BONDS

When Duc. | Tax valuation, real....\$8,983,010 | Tax valuation, personal. 1,122,795 | Tax valuation, railr'ds. 567,208 | Total valuation 1899...10,6-4,013 Assessment about 49 actual value.

\$154,500 | Population 1898 (local est.).21,250

74,500 | Population 1898 (local est.).21,250

INTEREST is payable at Santa Cruz. Bonds are owned by the State-TAX FREE-All bonds issued by this county are tax exempt.

SANTA ROSA.—{J. W. JESSE, Mayor.
C. L. MOBLEY, City Clerk.
This city is in Sonoma County. The contract between the Council and the water works company has been the subject of litigation. See Chronicle, Dec. 16, 1899, and Jan. 8, 1898.

LOANS— When Due. Net debt Jan. 1, 1898 ... \$146,483 When Due. Net debt Jan. 1, 1898 ... \$146,483 War Bonds— Tax valuation 1898 ... \$,3737,055 Assessment about \$\frac{1}{2}\$ actual value. Total debt Jan. 1, 1898 ... \$148,500 Population in '97 8,000 to 10,000 Sinking fund ... 2,017 Population in 1890 was ... 5,220

SHASTA CO.—{W. O. BLODGETT, Clerk and Auditor.

County seat is K	eading.
LOANS-	When Due.
COUNTY BONDS-	
7s, J&J. \$4,000	
COURT HOUSE &	JAIL-
5s, F&A, \$47,000.	Feb. 15, 1909
Subject to call	at any time.
Interest is payab	le at Redding.

Total debt Jan. 1, 1900... Tax valuation 1899..... Assessment same as actual value. State & Co. tax (per M.) '99. \$24.00 Population in 1890 was... 12,133 Population in 1880 was... 9,492 Population 1899 (local est.). 20 000

SISKIYOU CO.— R. H. DE WITT, Treasurer.

OLOILI I OC	
County seat is Yr	eka.
LOANS-	When Due.
COUNTY BONDS-	
6s, J&J, \$43,200	Jan. 1, 1904
6s, J&J, 13,000	June 1, 1910
Bonds are sub	ect to call.
Total debt Apr. 1, 1	900 \$56,200
Tax valuation, real	5.756.706

Tax valuation, pers'l...\$1,3'2,947
Tax valuation, railr'ds. 1,453,752
Total valuation 1899... 8,543,405
Assessment about ½ actual value.
Total tax (per \$1,000)'99...\$16'50
Population 1890 was... 12,163
Population 1900 (est.)... 13,000 TAX FREE .- All bonds are exempt from taxation.

SONOMA CO.—{S. B. FULTON, Clerk. E. F. WOODWARD, Treasurer

LOANS-	When Due.
RAILROAD BONDS-	
4148, A&O, \$137,000.	April, 1906
Subject to cal	l at any time.
Bonds are exempt fro	om taxation.
Bonded debt 1899	\$143,000
Tax valuation, real	

Tax valuation, pers'1...\$3.021,338
Tax valuation, railr'ds. 1,813,622
Total valuation 1899...23,82.921
Assessment about \$5, actual value.
State & Co. tax (per M.) '99. \$16:50
Population in 1890 was...32,721
Population in 1897 (est.)...37,500

* The bonds of this city are all payable in gold. TAX FREE.-Bonds of this city are exempt from taxation.

ar valuation, real......7,467,855 | Population in 189

TRINITY CO.— R. W. STILLER, Treasurer.

	C TP* 44
County seat is Weavervi	
LOANS- W	hen Due.
COUNTY BONDS-	
5s, F&A, \$24,500	1908
Subject to call.	
Total debt Jan. 1, 1900	.824,500
Floating debt	1,009
Total debt	25,508
Sinking fund	3,107

Net debt Jan. 1, 1900... \$22,400
Tax valuation, real.....1,190,120
Tax valuation, personal. 287,034
Total valuation 1899....1,468,154
Assessment about 19 actual value.
State & Co. tax (per M.)'99. \$31.00
Population in 1890 was....3,719
Population in 1900 (est.)....6,500

TAX FREE-Bonds issued by this county are exempt from taxation. INTEREST is payable at Weaverville.

TULARE .- D. S. WOODRUFF, City Clerk.

Tulare is in the county of the same name. The bonds described in the following are issued by the Tulare Irrigation District, consisting of 45,000 acres of land, of which the city forms part.

LOANS— When Due.

TULARE IRRIGATION DISTRICT BONDS IRRIGATION DISTRICT BONDS IRRIGATION DISTRICT GRAPH CONTROL STATE C

TAX FREE-All of the above bonds are exempt from taxation except as personal property when held by local parties.

VALLEJO.— \ J. A. McINNIS, Chairman Fin. Committee. This city is in Solano County. LOANS.—

This city is in Solano County.

LOANS— When Due.

REDEMPTION BONDS—

58, April, \$28,000.....Apr. 1, 1901

(\$8300 due yearly.)

Interest payable in Vallejo.

WATER BONDS, 1892—

68, \$162,500 due yearly on Dec. 1.)

Solanded debt Mar. 1, '98.,\$217,900

Population in 1897 (est.)....\$,000 Vallejo's bonds are subject to call at the option of the city.

WHITTIER.—WALTER E. BUTLER, City Clerk. City is in Los Angeles County.

LOANS— When Due. When Due. Total debt Mar. 1, 1900....\$44,000

5s, J&J, §39,000.g...1900 to 1939

(\$1,000 due yearly on Jan. 1.)

5s, M&S, \$5,000....1901 to 1941 (\$125 due yearly on March 1.)

Interest payable in Whittier.

WOODLAND.—JAS. C. HARLAN, Treasurer.

This city is in Yolo County.

LOANS— When Due. | Tax valuation 1899....\$2,528,015 |
City tax (per \$1,000) 1899...\$1000 |
City tax (per \$1,000) 1899...\$1000 |
City tax (per \$1,000) 1899...\$1000 |
City tax (per \$1,000) 1899...\$1000 |
City tax (per \$1,000) 1899...\$1000 |
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City tax (per \$1,000) 1899...\$1000 |
City tax (per \$1,000) 1899...\$1000 |
City tax (per \$1,000) 1899...\$1000 |
City tax (per \$1,000) 1899...\$1000 |
C

INTEREST payable at office of City Treasurer.

ADDITIONAL STATEMENTS.

In the table below we give statistics regarding several counties and ther civil divisions in California which have reported an indebted-ess of over \$10,000 and are not represented among the foregoing.

		Floating		Tax	
	Debt.	Debt.	Valuation.		ion 1890
Alameda County			\$26,371,526		
Alpine County		17,497	279,780	22.50	667
Colton, San Bern'dino Co.	874,450		600,000	25.00	1,315
Corondo Sch. Dist., San					
Diego Co	18,500		8,710,933		*1,100
Elsinore(C.) Riverside Co.	19,000		184,000	32.50	*600
Hanford (C.) Kings Co	21,000	*****	750,000	30.80	
Humboldt County	18,000	*****	15,803,097	17.50	23,469
Kings County	32,000	*****	6,618,227	16.00	*10,000
Mariposa County	12,000		2,353, 76 0	28.00	
Marysville, Yuba Co	27,500	412	1,921,827	38.20	
Modesto (C.) Stanislaus Co	55,2 0		1,222,561	26.00	2,402
San Benito County	19,000	*****	5,731,946	17.50	6,412
Santa Monica (T), Los					
Angeles County	38,000		1,799,545	17.80	1,627
Sutter County	11,000		6,283,t01	17.50	5,460

^{*} Later estimate of population.

State of Oregon.

DEBT, RESOURCES, ETC.

Organized as a Territory (Act Aug. 14, 1848) -	Aug. 14, 1848
Admitted as a State (Act Feb. 14, 1859)	Feb. 14, 1859
Total area of State (square miles)	- 96,030
State Capital	Salem
Governor (term ex. 2d* Monday Jan. 1903), -	T. T. Geer
Secretary of State (term ex. 2d Mon. Jan. 1903),	F. I. Dunbar
Treasurer (term ex. 2d Mon. Jan. 1903) -	C. S. Moore

^{*}The Legislature does not always canvass the vote for Governor mmediately upon its meeting, and the Governor's term runs until his uccessor is declared elected.

Legislature meets biennially in odd years on the second Monday in January, and there is no limit to length of sessions; but members of the Legislature can draw pay only for 40 days' services in the aggregate.

HISTORY OF DEBT.—For history of Oregon's State debt see STATE AND CITY SUPPLEMENT of April, 1894, page 147.

To-day Oregon practically has no debt. There are some little left-over lots that goly than name, in the aggregate amounting to \$1,529-79, which the State is ready and would be very glad to pay, but cannot get them in. Interest on these ceased prior to December 31, 1896.

On January 1, 1900, \$12,809 of general fund and \$32,946 of Scalp County fund warrants were outstanding, in addition to which there are \$36,344 of swamp land warrants, payable out of the proceeds of sales of swamp lands, redeemable on call of the Treasurer. On Jan. 1, 1900, the amounts held in the irreducible trust funds was as follows: School fund, \$3,169,302; Agricultural College fund, \$140,694, and University fund, \$101,398.

VALUATION.—The gross valuation according to the returns of the

VALUATION.—The gross valuation according to the returns of the county boards of equalization for 1899 was \$128,373,108; exemptions, \$8,090,229; net taxable valuation, \$120,282,879. State tax rate (per \$1,000), 1899 was \$6

DEBT LIMITATION.—Oregon framed and adopted its Constitution in 1857. It is quite a notable fact that the people of the State are to-day living under that instrument in the precise form in which it was originally adopted, for there never has been an amendment made to it. The provisions with respect to debt limitation will be found on pages 150 and 151 of the STATE AND CHTY SUPPLEMENT of April, 1895.

POPULATION OF STATE,—The population of Oregon has been as follows in the years named: **1890**313,767 | 1870 90,923 | 1850 13,294 **1880**174,768 | 1860 52,465 |

CITIES, COUNTIES AND TOWNS

IN THE STATE OF OREGON.

NOTE. - For places not given in alphabetical order among the following statements, see "additional statements" at the end of this State.

ASTORIA.—Astoria is in Clatsop County.

LOANS- When Due.	STREET BONDS -
ELECTRIC LIGHT BONDS -	\$23,260
\$10,000	WATER BONDS-
FUNDING BONDS—	5g, J&J, \$300,000 gJan. 1, 1925
6s,, \$90,000gApr., 1917	Bond. debt Jan. 1, 1900, \$179,050
REFUNDING BONDS—	Street bonds (addit'l) 21.931
6a, M&S, \$23,000Sept. 1, 1910	Water bonds (addit'l). 300,000
6s, M&S, 6,000Sept. 5, 1902	Warrants (additional) 28,592
6a, 50,000Nov. 2, 1911	Cash on hand 11,681

Total valuation 1898\$1,554,000 Tax valuation about 19 actual val. City tax (per M.,) '99\$10.00 1	Total tax (per \$1,000)\$57 ² 0 Population in 1890 was6,184 Population in 1895 (est.)10 000
--	--

CLACKAMAS CO .- JACOB SHADE, Treasurer.

County has no bonded dobt.
Floating debt Oct. 1, '99. \$122,243 | Tax rate (per \$1,000) '99...\$28'90 (Cash and other assets... 35.726 | Population in 1890 was....15,233 Not debt Oct. 1, 1899.... 86,517 | Population in 1898 (est.)...27,000

CLATSOP CO .- Astoria is the county seat.

County has no bonded debt. Tax valuation 1899. \$2,566,165
Floating debt Jan. 1, 1900.\$106,630
Cash in various funds ... 11,542
Population in 1890 was ... 10,016

JACKSON CO .- Gus Newbury, Clerk. Jacksonville is the county seat.

Total debt et. 1, 1899. \$141,012 | State & Co. tax (per M.)'98.\$20-75 | Assessed valuation '99 3,371,766 | Population in 1890 was...11,455 | Assessment about '19 actual value, Population in 1895 was...13,017

KLAMATH CO.— C. H. WITHROW, Clerk.

County seat is Klamath Falls (Linkville).

LAKE COUNTY .- County seat is Lakeview.

County has no bonded debt.
Floating debt Oct. 1, '99 ..\$60,524
Floating debt Oct. 1, '99 ..\$60,524
Floating debt Oct. 1, '99 ..\$60,524
Floating 1897 (est. ...2,300
Floating 1890 was ...2,604
Assessment about '2 actual value.

MULTNOMAH CO.-W. H. POPE, Auditor.

County seat is Portland.

OREGON CITY. (C. D. LATOURETTE, Mayor.

This city is situated in Clackamas Co.

LOANS-	When Due.	Total debt
CITY BONDS-		Tax valuat
88, g., M&N, \$30,000	g.May 1, 1901	Tax valua
68, g., M&N, \$30,000 58, g., M&N, 20,000 WATER-WORKS BO	g. May 1, 1904	Total value
WATER-WORKS BO 88, g., J&J, \$10,000g	ONDS-	Assessmen
88, g., J&J, \$10,000g	gJan. 1, 1904	Total tax (
Bonded debt Jan. 1	, 1900.\$60,000	Population
Floating debt	2,800	Population

t Jan. 1, 1900. \$62,800
titon, real...... \$67,000
titon, personal. 280,000
nation 1897....1,147,000
nt is ½ actual value.
(per \$1,000) 1898.\$41:00
n in 1890 was.....3,062
n in 1890 was.....1,263

*Oregon City's limits have recently been enlarged and the population in 1898 was estimated at 5,000.

INTEREST on the city bonds is payable at Oregon City; on the water bonds in New York.

POLK COUNTY.—H. L. FENTON, Treasurer. County seat is Dallas. County has no bonded debt.

Float'g debt Feb.1, 1900. \$111,020 | Total valuation 1899...\$4,400,640
Tax valuation, real.....\$,417,233 | Sta e & Co. tax (per M) '99..\$1130
Tax valua'n, pers.& RRs. 932,236 | County echool tax (per M). 970
Tax valuation '95......4,349,559 | Population in 1899 was.... 9,193

PORTLAND .- A. N. GAMBELL, Auditor.

Portland is the county-seat of Multnomah County. The cities of Portland, East Portland and Albina were consulted to the cities of

ortland, East Portland and Albin	a were consolidated in June, 1891.
LOANS- When Due.	LOANS- When Due
BOULEVARD BONDS-	IMPROVEMENT BONDS-
s, J&D, \$50,000June 1, 1921	6s, Var., \$31,9691905
BRIDGE BONDS-	6s. Var., 58.6011906
s. J&J. \$500,000 Jan. 1, 1922	6a. Var 37.9321907
s, A&O, 200,000Apr. 1, 1925	6s. Var. 38.3341908
CITY HALL BONDS-	68, 25,0001910
s. J&J. \$175,000Jan. 1, 1920	PARK BONDS-
s, J&J. 500,000 Jan. & J'ly 1922	
FERRY BONDS-	WATER BONDS-
s, J&J, \$50,000Apr. 1, 1923	6s. M&N. \$250,000 May 1, 1921
FUNDING BONDS-	5a. J&J. *700.000 Jan. 1, 1917
s, J&D, \$430,0001928	5s, J&J, *2,200,000 July 1, 1923
LIGHT BONDS-	GENERAL BONDS-
a M&N \$50 000 May 1, 1921	6s. F&A. \$10,000 Aug. 1, 1910
	6a. J&D. 40.000 June 1, 1921
	6s, M&N, 56,500May 1, 1901

* These bonds are payable, principal and interest, from the water rates, not from taxation.

INTEREST on the general bonds due in 1910 is payable by Blair & Co., New York; on the general bonds due June 1, 1921, the boulevard bonds and the park bonds, at the Chemical National Bank, New York; on the light bonds in New York; on the water bonds due in 1921 in Chicago; on all other bonds in Portland.

GOLD PAYMENT.—Both principal and interest are payable in gold. TOTAL DEBT—The city's bonded debt on Jan. 1, 1900, was \$5,428,336, including the water debt of \$3,150,000; sinking fund, \$55,714; net debt, \$5,372,622.

DEBT LIMITATION.—Portland's charter limits the city's debt to the present debt, and floating or warrant debt is prohibited.

ASSESSED VALUATION in 1899 was \$28,567,611, property being assessed at about 30 per cent of its actual value; city tax (per \$1,000) was \$3.00; total tax (per \$1,000) \$36.00. WATER WORKS.—The water works are self-austaining. The mount invested in the entire plant to Jan. 1, 1900, was \$3,906,818.

April, 1900. WASHINGTON—	DEBT OF STATE. 151
POPULATION.—The population in 1890 was 46,385; in 1880 was 17,577. The total population of Portland, East Portland and Albina in 1890 was 62,046; in 1895 it was 81,342. In 1900 (est.) 90,000. PORTLAND SCHOOL DISTRICT.—H. S. ALLEN, Clerk. LOANS— When Due. 168,	The whole system as to municipalities is found in section 6 of article 8,
LOANS— When Due. 6s,, \$10,000	7 will be found on page 152 of the April, 1895, SUPPLEMENT. POPULATION OF STATE.—The full record of population of Washington as far back as it goes is given in the following. 1899 (est.)
PORT OF PORTLAND.—C. RANDOLPH, Cl'k. The Port of Portland was incorporated in 1891 and given authority to issue bonds to the amount of \$500,000 for river and harbor im- provements. Its limits include the consolidated City of Portland and all but about one-tenth of the territory in Multnomah County. The debt	
Aug. 1, 1899, was as follows. LOANS— RIVER IMP. BONDS (gold)— 58, J&J, \$350,000 Jan. 1, 1922 Interest is payable at Portland. Port tax (per \$1,000) 1899\$1:50 Population 1899 (est.)	IN THE
SAI.F.M.—This city is in Marion County.	NOTE. For places not given in alphabetical order among the following statements, see "Additional Statements" at the end of this State.
LOANS— When Due. FUNDING BONDS (gold)— Semi-an., \$60,000	Warrants outstanding \$89,000 Population in 1900 (est.)1,600 Total debt Feb. 1, 1900 89,000 School District Debt -
THE DALLES.— The Dalles (corporate name, Dalles City) is in Wasco County. LOANS— When Due. Total debt Mar. 1, 1900\$157,000 Water debt (included) 100,000	BALLARDF. M. DE Moss, Treasurer.
CITY BONDS—68\$87,000May 1, 1920 WATER BONDS—GOId)—6 WATER BONDS—GOID (\$25,000 due every 5 yrs. in Mar.) RETUNDING BONDS—48, g. M&S, \$25,000Mar., 1920 Total tax (per \$1,000) '93. \$32.90 Total tax (per \$1,000) '93.90 Total tax (per \$1,000) '93. \$32.90 Total tax	WATER AND LIGHT BONDS— 68, g. J&J, \$46,000, g. Jan. 1, 1915 Total debt Jan. 1, 1900 \$70,500 Real valuation (about). 2,000,000 Population in 1890 was1,177 Population in 1900 (est.)4,500
4s, g. M&S, \$25,000	County seat is Montesano. LOANS— When Due. Tax valuation, pers'l\$1,006,267 FINDING BONDS— Tax valuat'n, railroads. 403,444
County has no bonded debt. Floating debt Jan. 1, '98. \$185,000 Population in 1890 was 13,381 Tax valuation 1899 6,889,088 Population in 1897 (est.) 13,609	6s. Nov., \$65,000Nov. 1, 1911 Total valuation 18995,462,93 Bonded debt Jan., 1900\$85,000 State & Co. tax (per M. '99.819 29 Floating debt
ADDITIONAL STATEMENTS. In the table below we give statistics regarding several counties and other civil divisions in Oregon which have reported an indebtedness of over \$10,000 and are not represented among the foregoing.	INTEREST is payable at the Chemical National Bank, New York.
Bonded debt. deb	County seat is Port Angeles. LOANS— When Due. Cash on hand
State of Washington.	Total debt 321,158 Population in 1898 (est.)7,000
DEBT, RESOURCES, &c.	TAX FREE.—All bonds are exempt from taxation. CLARKE CO.—A. J. COOK, County Auditor.
Organized as a Territory (Act March 2, 1853) - March 2, 1853 Admitted as a State (Act. Feb. 22, 1889) - Nov. 11, 1889 Total area of State (square miles) 69,994 State Capital Olympia Governor (term ends Wed. after 2d Mon. Jan. '01) - J. R. Rogers Secretary (term ends Wed. aft. 2d Mon. Jan. '01) W. D. Jenkins Treasurer (term ends Wed. aft. 2d Mon. Jan. '01) C. W. Young	County seat is Vancouver. LOANS.— When Due. COURT HOUSE BONDS— 68, May 15, \$40,000. May 15, 1911 Subject to call after 10 years. FUNDING BONDS— 68, J&D, \$45,000 Dec. 1, 1909 Subject to call after 10 years. 68, g., J&D, \$10,000g. Dec. 1, 1901 68, g., J&D, \$10,000g. Dec. 1, 1901 68, g., J&D, \$2,000g. Dec. 1, 1901 68, g., J&D, \$2,000g. Dec. 1, 1911 68, g., J&D, \$61,000g. Dec. 1, 1916 Population in 1892 was
STATE DEBT.—The Washington State debt is described in detail below. The North American Trust Co. is now (1900) the New York fiscal agent for the State of Washington. LOANS —Interest.————————————————————————————————————	INTEREST on Court House bonds is payable in Olympia; on the funding bonds due 1999 in Chicago, and on all others in New York City. TAX FREE.—All the above bonds are exempt from taxation. COLFAX.—H. H. McCord, Clerk.
MAME AND PURPOSE. P. Ot. Payable. When Due. Outstand'g. Prunding, April 1, 1890, gold. 3 lag. Apr. 1 Apr. 1, 1905 \$220,000 School fund bonds, 1899 3 lag. 1919 500,000 All bonds subject to call at any time.	Colfax is in Whitman County. The city owns property valued on January 1, 1859, at \$74,770.
INTEREST is payable at the office of the State Treasurer in Olympia TOTAL DEBT.—The total bonded debt on March 1, 1900, was \$220,000 (not including the \$500,000 bonds issued for investment of the Permament School Fund), and the floating debt on July 1, 1899 was \$1,472,983.	6s, F&A, \$30,000 Feb. 1, 1912 WATER WORKS— 6s, F&A, \$47,000 Feb. 1, 1912 Bonded debt Jan. 1, 1899 \$77,000 Floating debt 22,803 Floating debt 22,803
ASSESSED VALUATION.—The assessed valuation, equalized by state board, for 1899 of real estate was \$172,129,311; personal property, \$36,507,245; railroads, \$20,500,983; total, \$229,137,539. The following statement shows the total assessed valuation of the State for the years indicated. The tax rate (per \$1,000) for 1899 was \$6.65, noluding \$3.75 for school purposes.	COLUMBIA CO.—H. E. GILHAM, Auditor. County seat is Dayton, Bonded debt July 1, '99. Floating debt
Years. Assessment, 1899 Pears. Assessment 1891 Assessment 1891 \$229,137,539 1891 \$273,642,099 1890 227,5695,739 2897 226,130,784 1885 50,484,437 50,484,437 50,484,437 4895 294,677,688 1890 23,708,587 2896 294,190,377 1875 14,569,156 1894 212,430,511 1870 14,642,663 1893 284,078,122 1860 4,394,735 286 1890 28,708,122 1860 4,394,735 286 1890 18,70 14,642,663 1890 18,70 14,642,663 1890 18,70 14,642,663 1890 18,70	COWLITZ COJ. H. Wood, Auditor.
agton has taken a conservative position with respect to State and	1917 128
nunicipal indebtedness. The provisions of the Constitution with refer- nce to creating debt are so comprehensive and plain that it is neces- ary to do no more than copy the sections relating to the subject. FIRST, with reference to the State, there are three sections; the first muits the reference to the State,	EVERETT.—{JAMES E. BELL, Mayor. J. HUNSAKER, Treasurer.
mits the debt, the second names exceptions to the limit and the third	This city is in Snohomish County.

152	עואא בואוב	CITY	BUPPLEMENT.	Vol. L.	X.
LOANS - 95 SEWER BONDS - 55, g. F&A, \$60,000 Fel Bonded debt Feb., 1900	hen Due. Total debt Feb. 22, 1900. Cash in treasury	\$140,500 36,000 2,000,000 99,\$32.00	OKANOGAN CO.— County seat is Conconully. County has no bonded debt.	Fauel veluation persial atte	200
FAIR HAVE	N.—{L. N. GRIFFIN, Mayor.	t9,500	Floating debt July 1, '99\$137,052 Cash in treasury 14,535 Net debt July 1, 1899 123,517 Equal'd valuation, real 327,109	Equal. valuation, railr'ds. 101 Total valuation 18991,010 State & co.tax(p. \$1,000)'99.\$2 Population in 1890 was	1,6 16,5 23 (
This city is in Whateom LOANS— W MUNICIPAL BONDS— 6s, J&J, \$225,000, gJul Int. payable at Chase Nat.	Net debt Mar. 10, 1897	\$174,336 191,916 2,152,795	OLYMPIA.—C. S. RE Olympia is situated in Thurston	County.	
Floating debt	8225,000 Population in 1890 was	4,076	LOANS— When Due. FUNDING BONDS— 68, J&J, \$45,000, gJuly 1, 1920 Subject to call after July 1, 1910 68, A&O, \$155,000, g. Oct. 1, 1911 Interest is payable in New York. Bonded debt Aug. 17, '98, \$200,000	Floating debt	3,00 2,00 2,00 27.0 1,28 4,61
Claumater would be Threat PR	CO.—M. M. SMITH, Audit ownsend. This county has entered colders whereby the interest on bo	into on	TAX FREE,—All bonds issued by	this city are exempt from taxa	4,80
standing was reduced fro years from January 1, 18 LOANS— W COURT HOUSE & ROLD	ownsend. This county has entered on olders whereby the interest on bom 6 per cent to 4 per cent for a ter 98. Len Due. Equal'd valuation, real \$2 Equal'd valuation pers.	279 888	PACIFIC CO.—J. H. County seat is South Bend. LOANS— When Due.		35,00
COURT HOUSE & ROAD COURT HOUSE & ROAD So, Jan., \$225,000Jan Bonded debt July 1, 1899. Floating debt Total debt Cash on hand Net debt July 1, 1899.	Equal'd valuation, pers. 1, 1911 Equal'd valuation, RB. 225,000 Total valuation, 1899 210,028 State and County tax (per \$1,000) 1*98) Population in 1892 (est). 353,246 Population in 1899 was		LOANS— When Due. REFUNDING BONDS— 6s, Nov., \$33,000Nov. 1, 1901 Subject to call before maturity. Bonded debt Mar. 1, 1900. \$33,000 INTEREST is payable at the Bar	Total debt Mar. 1, 1909 68 Tax valuation 18992,127 State & Co. tax (per M) '99.82 Population in 1900 about6 nk of North America.	8,00 7,71 122.0 6,50
	Y.—Chas. F. Whittlesey,		PIERCE CO.—W. D. The county seat is Tacoma. [The called for payment.]		bee
LOANS— W. COURT HOUSE BONDS— 58, J&J, \$200,000July		671,209		Bond. debt Jan. 1, 1900.	6,26 7,26 9,99
5s, M&S, \$113,000Mar Subject to call after Mar State & co. tax (per M.) '99 Bonded debt July 1,1899. \$ Floating debt INTEREST is payable s	Tax valuation pers'al. 7. 1, 1919 Tax valuation pers'al. 7. 1, 1909 Total valuation 18994 3,\$11.00 State & co, tax (per M.) '9 313,000 Population in 1890 was. 413,426 Population in 1899 (est.) t the Nat. Park Bank, N. Y. and at	63,989	FUNDING BONDS, GOLD—(COR.)— 5s, May, \$200,000May 2, 1912 6s, June, 25,000Dec. 1, 1910 6s, June, 23,000Dec, 1, 1911 Subject to call after 10 years.	Total valuation 189930,398 State & Co. tax (per M) '99. \$1 Population in 1890 was50 Population 1895 (est.)69	13·1 0,94 9,38
County seat is Ellensbur	OS. P. FOGARTY, Auditor	r.	INTEREST and principal are pa New York. TAX FREE.—Bonds are exempt not residing in the State.	yable at the Chase National B from taxation when held by par	Bani
COUNTY BONDS, 1895— 6s,, \$117,000 Subject to call after 190 FUNDING BONDS 1892—	ten Due. Total debt Mch. 1, 1900. 5 Tax valuation, real	752,144 648,142	PORT ANGELES.—County seat of Clallam County, and other warrants heretofore in declared illegal.	_	
KLICKITAT C	1, 1912 State & Co tax (p. M.) '9 1, 1902 Population in 1990 was Population in 1900 (est.)		Bonded debt Jan. 1, 1900., \$86,000 floating debt	Tax valuation, personal\$54 Total valuation 1898620 City tax (per \$1,000) '99\$2 Total rate (per \$1,000) '98\$4 Population 1899 about2	4,5 0,1 22: 48:
County seat is Goldenda LOANS— W/ FUNDING BONDS— 58, J&J, \$68,200 g 1900 Payable part yearly on	to 1916 Fax valuation, real	\$26,463 72,837 ,662,148	PORT TOWNSEN	D.—{F. W. HASTIN S, May	
38, J&J, \$25,000, gJuly Bonded debt July 1, '99 Floating debt Fotal debt	to 1916 Net debt July 1, 1899 to 1916 Pax valuation, real 1 lan. 1. Tax valuation, person! 1, 1916 Total valuation 1899 2 \$93,200 Total tax rate (per M.) '96 6,100 Population in 1890 was 99,300 Population in 1899 about.	,367,869)\$19.00 5,167 8,000	68, J&J, \$85,000 gJuly 1, 1911	Total debt Har. 1, 1900\$155 Total valuation 18961,663 City tax (per \$1,000)\$	31
County seat is Chehalis. LOANS— COUNTY BOXDS—	TY.—J. M. TRAUGHBER,	Aud'r. \$17,762	68, M&N, 13,500 Dec. 1, 1915 Int. paid by Laidlaw & Co., N. Y.	Total tax (per \$1,000) '983 Population in 1890 was4	$\frac{30.9}{4,55}$
(\$10.000 due yearly on J	03-1912 Ditch debt (additional) an. 1.) Tax valuation 1899	961.972	SEATTLE.—{ T. J. HUM FRANK E Seattle is situated in King County LOANS— When Due.		Du
LINCOLN CO.	J. W. ANDERSON, Audito	or.	CONDEMNATION AWARD BONDS— 58,g, A&O, \$220,000g,Apr. 1, 1912 FUNDING BONDS— 58, J&J, \$460,000July 1, 1911 58,g, A&O, \$135,000g,July 1, 1913 58,g, A&J, \$495,000g,July 1, 1913	58, g.,J&J, \$190,000 g.July 1, 1	191 191 191
FUNDING BONDS— is, Sept., \$60,000June is, Sept., 20,000Sept. Interest payable at New Sonded debt July 1, '99. 'ax valuation, real3,	1, 1912 State & Co. tax (per M) '99 York. Population in 1890 was	9 \$14.00 9,312 14,000	GENERAL BONDS— 5s. g, A&O, \$240,000g.Apr. 1, 1912 JUDGMENT BONDS— 5s, g, A&O, \$275,000g.Apr. 1, 1912	WATER AND SEWER BONDS- 5g, J&J, \$955,000 gJuly 1, 1	191
MASON CO	L. BELL. Auditor.		INTEREST is payable in New You Treasurer in Seattle. All interest is TAX FREE.—All the bonds issue	d by this city are tax exempt.	
Sonded debt July 1, '99. 'ax valuation, real1, 'ax valuation, personal.' 'otal valuation 18991,	County has no floating debt. \$22,000 State & co. tax (per M.) '99 \$32,884 Population in 890 was 122,752 Population in 1900 (est.).	\$24·27 2,826 3,500	TOTAL DEBT.—The following debt, including the water debt, the fon each date named. The bonded d Jan. 1, 190 Bonded debt	statement shows Seattle's bon loating debt and the total city ebt Sept. 1, 1899, was \$3.520, 00 Jan. 1, 1899. Jan. 1, 18 00 \$3,525,000 \$3,530,	nde deb ,000 898
This is the county seat of	COM.—{ E. E. HARDIN, Mayor FRANK WILSON, Aud Whatcom County. en Due. Floating debt	itor.	Floating debt (judgments). 16,7 Total\$3,536,7 Water debt (included)\$1,050,0	12 \$3,525,000 \$3,530,000 \$1,050,000 \$1,050,000	0,00
WATER BONDS 1893-	Population in 1890 was	517,000 ,875,000 \$15.75 28.49 4,059	Years. Real. P 1899\$26,563,955 \$5,	ersonal. Total. per \$1, 699,337 \$32,263,292 \$27	,00 ,00
¹ 2g, A&O, \$183,000 g.Apr. Sonded debt Feb. 1, 1900.\$	1, 1913 Population in 1900 (esti'd) 177,000 ,000 of water-works bonds are opti after ten years from date.	ional at	1895	,823,241 30,714,125 243 ,106,579 31,132,634 265 ,979,724 30,967,838 331 ,239,740 44,626,495 26,340,000	85
TAX FREE.—All bonds NORTH YAK This city is situated in Ya	are exempt from taxation. IMA.—W. H. REDMAN, lkima County. All bonds issued by	Mayor	CITY TAX rate (per \$1,000) fo \$9.00; in the "new limits" it was \$ for 1899 is for the "old limits." POPULATION.—The population 3,533; in 1900 (estimated) 95,000.	or 1899 in the "old limits" 7.50. The total tax given ab	bov
s, J&D, \$30,000Dec.	en Due. Bonded debt Mar. 1, 1900 Floating debt	3,000	SEATTLE SCHOOL DISTRIC	T No. 1.—	ttle
SEWERAGE SYSTEM— s, M&N, \$60,000Nov. Interest payable in New	2, 1911 Population in 1890 was	\$41.00 1,535 4.000	Bond. debt Feb.23, 1900 \$750,000 Tax valuation, 189932,263,292 Sehool tax (per \$1,000) '99\$6.00	Value of school prop'ty \$750, Population 1900 (est'd) 85,	,00

SKAGIT COUNTY .- GRANT NEAL, Auditor. SKAGIT COUN I Y.—GRANT NEAL, Auditor. County seat is Mount Vernon. LOANS—When Due. FUNDING BONDS—Total after 10 years. Interest is payable in New York. Bonded debt July 1, '99...\$100,000. Bonded debt July 1, '99...\$100,000. Total valuation, realroads. 680,59 Total valuation, realroads. 680,59 Total valuation (about). 18,000,000 Total tax (per \$1.000) '98...\$17-0 Population in 1890 was. ...\$7.4 Population in 1890 was. ...\$7.4 SNOHOMISH CO .- T. E. HEADLEE, Auditor. SNOHOMISH CO.—T. E. HEADLEE, Auditor. County seat is Everett. LOANS— When Due. FUNDING BONDS— 68. ...\$115,000, g... Feb. 1, 1902 (\$11,500 due grly) to Feb. 1, 1914 ROAD AND BRIDGE BONDS— 58. ...\$80,000, g... Mar. 1, 1914 ROAD AND BRIDGE BONDS— 58. ...\$80,000, g... 2330,000 Bonded debt July 1, '99. \$230,000 Floating debt. ... 199,368 Total debt July 1, 1899. 429,368 INTEREST and principal of the bonds are payable in gold at the office of the United States Mortgage & Trust Co., New York. SPRAGUE.—M. CLINTON, Treasurer. Sprague is in Lincoln County. The reduction in the assessed valuation of this town is on account of the destruction of the Northern Paefile RR. shops. Instead of re-building in Sprague the new shops were located at Spokans. LOANS— When Due. ELECTRIC-LIGHT AND WATER— 68, J&J, \$3:5,000 ... July 1, 1912 | Bonded debt April 1, 1899. \$35,000 | Total valuation 1895. ... 189,000 | Source debt (included) ... 17,500 | Floating debt ... 20,000 | NTFRFST is payable in Boston. Mass. INTEREST is payable in Boston, Mass. TACOMA.— {JOHNSON NICKEUS, Mayor. } LALFRED LISTER, Compiroller, Tacoma is the county seat of Pierce County. About \$1,000,000 of city warrants (prin cips) and interest which have been in lighten have been declared legal. See Vol. 69, p. 92. \$1,200,000 of 20-year gold refunding bonds were offered forsale on Feb. 14, 1900, but up to the time of going to press (April 9) had not been awarded. Negotiations however, were practically concluded at that time with Seymour Bross. 4co. of New York City. These bonds are not included in the statement of indebtedness below. LOANS— When Due. BRIDGE BONDS— When Due. BRIDGE BONDS— When Due. BRIDGE BONDS— Sey. J&D. \$100,000,g.,June 1, 1913 (CITY HALL BONDS— \$8, J&D. \$100,000,g.,June 1, 1913 (CITY HALL BONDS— \$8, J&D. \$100,000,g.,June 1, 1913 (CITY HALL BONDS— \$8, J&D. \$100,000,g.,June 1, 1913 (CITY HALL BONDS— \$8, J&D. \$100,000,g.,June 1, 1913 (CITY HALL BONDS— \$9, J&D. \$100,000,g.,June 1, 1913 (CITY HALL BONDS— \$100,000,g.,June 1, 1913) (CITY INTEREST on the City Hall and funding bonds is payable at the office of the Mercantile Irust Company, New York, on the water and light bonds at the American Exchange Bank, N. Y., on the bridge bonds at the National Union Bank, N. Y.; on the improvement bonds at the order of the City Tre. surer.

T OF STATE				153
ASSESSED VALUA	TION.—Th	e city's assess	sed valuation	and tax
Years.	Real.	essea vatuatio Personal,	Total. P	City Tax er \$1,000 \$11 50
1899	490,553	83.059.287	\$22,549,840	\$11 50
1898 19, 1897 24,	209.775	3,301,812 2,490,658	23,136,447 26,700,433	12 00 11 00
1496 24,	052,086	2,490,658 2,453,145 3,603,322	26,700,433 26,505,231 26,452,812	11 00 11 00 13 50
1895 22, 1894 36,	052,086 849,490 693,986	3,603,322	26,452,812	5 00
1893 37.	003,440	4,070,030	41,623,475	10 00
The total tax rate State tax, \$6 95; cou school tax, \$2 50. The	for 1899 w inty tax, \$6 e uncollecte	as \$27 10 per 3 15; city tag d taxes for t	r \$1,000, and x proper, \$11 the years 1892	includes 50, and to 1899,
POPULATION.—TI 1,098. According to le	277,606 50.			
TACOMA SCHOOL Secretary.				
LOANIO_	When Due.	Bond, debt	Feb. 1, 1900	\$310,000
6s, F&A, \$86,000 FUNDING BONDS—GO	LD:	Tax valuau	obt	138,000 448,000 2,800,000
68, F&A, \$64,000	et. 1, 1913		er \$1,000) 189	9\$2.50
4198, F&A, \$100,000				
THURSTON	UU	R. A. GRA	HAM, Audi	tor.
County seat is Olymp of which \$225,000 was	bonded. F	or details of	debt. valuatio	ons, &c.
SEE STATE AND CITY ST	PPLEMENT (October, 1899).	.,,
	(1	B EASTER	N Mayor	
VANCOUV	ER.—}₽	M. SCANLO	N, Treasurer.	
This city is situated i	n Clark Cou	nty.	n 1 1000	961 500
GOLD BONDS-	When Due.	Tax valuati	on '99 about.2	,000,000
6s, M&S, \$55,000M	ar. 2, 1911	City tax rat	e (per M.) '99.	87.00
68,, 20,000	1915	Population	In 1890 was	5,000
This city is situated in LOANS—GOLD BONDS—68, M&S, \$55,000M 68,	13,500 terest of the	Interest is p	payable in Nev ayable in gold	York.
*** * * * * ***		- (J.	W. MCGHEE.	Jr., T'r.
WALLAW	ALLA	CO.—{c.	N. McLEAN,	Aud.
County seat is Walla				
LOANS-	When Due.	Cash in fun	ds	\$5,007
FUNDING BONDS—	1910	Net debt Ja	n. 1, 1900	113.517
(Subject to call after	1900.)	Tax valuation	on, personal. 2	134,435
LOANS— FUNDING BONDS— 58, Ann., \$80,000 (Subject to call after Interest payable at Wa Bonded debt Jan. 1, 190 Floating debt	lla Walla.	State & co.	non 189 8	247,952
Floating debt	19,996	Population	in 1890 was	.12,224
Total debt Jan. 1, 1900	99,996	Population	in 1900 (est.)	16,000
WHATCOM	hotoom T	LEX. VAN	W YUK, Al	SERO.
County seat is New W 934, of which \$211,50 STATE AND CITY SUPPL	0 was bond	led. For deta	ils see Octobe	r (1899)
STATE AND CITY SUPPL	EMENT.			
	_			
WHITMAN				
County seat is Colfax	. The coun	ty is now on	a cash basis,	floating
debt having been paid _ LOANS_	When Due.	Tax valuation	n real or	889 380
FUNDING RONDS		Tax valuatio	n,personal. 3,	237,009
5s,g.,Apr. 1, \$200,000.g	Apr. 1, '12	Tax valuatio	n, railr'ds 1,	532,525
5s,g.,Apr. 1, \$200,000.g Optional after A Interest payable in New	York City.	State & co. t	on real\$7, n,personal. 3, on, railr'ds 1, ion 189912, ax (per M.) '98 in 1898 (est.)	.319.00
Total debt July 1, 1899 Cash in treasury	\$200,000	Population i	n 1898 (est.)	.30,000
	_	—	II 1000 Was	.10,100
YAKIMA CO	UNTY	-E. E.	KELSO, AR	ditor.
County seat is North	Yakima.			
County seat is North LOANS- COUNTY BONDS-1892	When Due.	Floating del Total debt J	an. 1, 1900	\$71,507 226,507
5128, Sept., \$75,000Se	pt. 1, 1912			
Subject to call after t	en years.	Tax valuatio	n, personal.1,	199,717
COUNTY BONDS—1892 5 ¹ 28, Sept., *75,000Se Subject to call after t REDEMPTION BONDS— 68, J&J, *80,000Oc Subject to call after t	et. 1, 1908	Total valuati	n, personal.1, n, railroads.1, ion 18996, x (per M) 1898 n 1890 was	447,098
		State & co.ta	x (per M) 1898	.\$18.00
Interest is payable in and San Francisco.	New York	Population i	n 1890 was n 1900 (est.)	15,000
Bonded debt Jan. 1900	. \$155,000	- openional i		,
	_	_	10	
ADDITIC	NAL S	STATE	MENTS	
In the table below we other civil divisions in ness of over \$10,000 an	Washington	which have r	eported an in	debted-
ness of over \$10,000 an	d are not rej Bonded Fu	presented am pating Asses	ong the forego	Pop'n
	Deht. I	Beht. Valua	ion. Rate.	Pop'n 1890.
Adams County	25,000	\$400 \$2,420 3,154 910	0,420 \$11.00	2,098 1,580 3,161
longias County	30,000	2,633	5,511 14.70	3,161
Jarfield County	30,000	6,443 1,778	0,460 21:0	3,897

In the table below we give statistics regarding several counties and other civil divisions in Washington which have reported an indebtedness of over \$10,000 and are not represented among the foregoing.						
Bonded	Floating	Assessed	Tax	Pop'n		
Debt.	Debt.	Valuation.	Rate.	1890.		
Adams County \$20,000	\$400	\$2,420,420	\$11.00	2.098		
Asotin County 25,000	23.154	910.068	20.00	1,580		
Douglas County 30,000		2,633,511	14.70	3,161		
Garfield County	26 442	1 759 460	21.50	3 207		

	Debt.	Debt.	Valuation.	Rate.	1890.
Adams County	820,000	\$400	\$2,420,420	\$11.00	2,098
Asotin County		23.154	910,068	20.00	1,580
Douglas County			2,633,511	14.70	3,161
Garfield County		36,443	1,779,460	21.0	3,897
Island County	20,000	11,116	1.018,693	17.67	1,787
Kitsap County		31,678	1.537.530	20.19	*5,124
San Juan Co	13,000	407	930,250	18.00	2,072
			-		

State of Nevada.

DEBT, RESOURCES, ETC.

TOTAL DEBT.—The following bonded debt, the floating debt, the floating debt, the the net debt, on each of the dates bonds, not included in the totals the property benefited.				Organized as a Territory (Act March 2, 1861) - March 2, 1861 Admitted as a State (Act March 21, 1864) - Oct. 31, 1864 Total area of State (square miles) - 112,090
Bonded debt. \$2,730,000 Floating debt. 1,249,926	843,745	Sept. 1, '97. \$2,730,000 870,601	July 1, '96. \$2,730,000 761,246	State Capital Carson City Governor (till Tues, aft. 1st Mon. Jan. 1903) - R. Sadler
Total debt \$3,979,926 Sinking fund assets 36,400	\$3,573,745 21,406	\$3,600,601 21,406	\$3,491,246 21,414	Secretary of State (till Tues, aft. 1st Mon. Jan. '03) E. Howell Treasurer (till Tues, aft. 1st Mon. Jan. '03) - D. M. Ryan
	\$3,552,339 \$2,080,000		\$3,469,832 \$2,080,000	Legislature meets biennially in odd years on the third Monday in January, and sessions are limited to sixty days.

HISTORY OF DEBT .- For history of State debt see STATE AND CITY of April, 1894, page 150. The details of the debt s

Brach pero a						
LOAN	S-	_	-Intere		Princip	
	PURPOSE.	P.	Ct. Pa	yable.	When Due. ?	hutstand'g
School bond	s*Apr. 1, 1879.		5 J	& J	Irredeemable	\$380,000
do	Sept. 1, 1891.		4 J	& J	Sept. 1, 1901	15,000
do	Nov. 1, 1891.		4 J	& J	Nov. 1, 1901	20,000
do	Sept. 30,1893.		4 J	& J	Sept. 30, 1903	10,000
do	Oct. 31, 1893		4 J	& J	Oct. 31, 1903	10,000
do	Apr. 1, 1895.		4 J	& J	Apr. 1, 1915	35,000
'do	Sept. 2, 1895.		4 J	& J	Sept. 2, 1905	20,000
do	Oct. 31, 1895.		4 J	& J	Oct. 31, 1905	20,000
do	Nov.30, 1895.		4 J	& J	Nov. 30, 1905	8,000
do	Apr. 7, 1897.		4 J	& J	Apr. 7, 1917	11,764
do	June 21, 1897.		4 J	& J	June 21, 1917	5,000
do	Aug. 1, 1897.		4 J	& J	Aug. 1,1907	25,000
do	Aug. 1,1897.		4 J	& J	Aug. 9, 1917	3,000
do	Sept. 1,1897		4 J		Sept. 1, 1917	1,000
do	Oct. 31, 1897		4 J	& J	Oct. 31, 1907	10,000
do	Nov. 30, 1897.		4 J	& J	Nov. 30, 1907	3,000
do	Nov. 30, 1897.		4 J	& J	Nov. 30, 1917	3,000
University b	onds, † June 11,	'90	4 1		June 11, 1900	10,000
do	Nov. 11, 1	890	4 J		Nov. 11, 1900	3,000
do	1893		4 J		1903	4,000
do	1894		4 J		1904	2,000
do	Oct. 1, 1	895	4 J		Oct. 1, 1905	5,000
do	Apr. 1, 1	896	4 J		Apr. 1, 1906	3,000
do	May 7, 18	397	4 J	& J		1,000
do	June 21.18	397	4 J	& J		1,000
State Univer	rsity fund, 1893	3-4.	4 J	& J	1903-1904	11,000
do	do Mar. 30,	'95	4 J	& J	Mar. 30, 1905	3,000
do	do June 1,	'95	4 J	& J	June 1, 1905	5,000
do	do Oct. 1.	'95	4 J	& J	Oct. 1, 1905	1,000
do	do July 1,	'96	4 J	& J	July 1, 1906	2,000
do	do May 7,	97 4	4 J	& J	May 7, 1907	1,000
do	do June 21.	97	4 J	& J	June 21,1907	600
do	Jan. 22, 189	18	4 J	& J	Jan. 22, 1908	10,000

These various bonds are all held by the State School Fund.
These various bonds are all held by the University Fund 90,000 ore Grant.

PAR VALUE OF BONDS.-Bonds are in pieces of \$1,000 each.

TOTAL DEBT, Erc.—The subjoined statement shows the total debt of the State (exclusive of the irredeemable bond for \$380,000) and the cash in the State Treasury applicable to the payment of the same on January 1 of the following years:

\$151,265 \$92,254

ASSESSED VALUATION.—The following statement shows the ed valuation of real and personal property in the State and the net proceeds of mines for the years indicated:

Years.	Real Estate.	Property.	of Mines.	Assessment.
1899		\$7,704,209	\$126,251	\$23,692,709
1898	16,364,656	6,822,555	330,034	23,517,245
1897	16,639,662	6,408,534	449.050	23,497,248
1896	16,932,537	6,173,296	352,334	23,106,134
1895		7,969,077	167,739	23,723,561
1890	16,934,721	7.728.663	686,709	25,350,093
1885	17,062,944	9,400,344	939,336	27,402,624
1880	17,742,714	9,855,944	4,496,738	32,095,396
1875	15,502,392	13,737,472	17,003,869	46,243,733
1870	11,320,113	8,377,995	5,910,398	25,608,506
1865			3,286,672	21,984,947
PPR - CIA-A- A				

te tax rate (per \$1,000) for 1898 was \$9.20.

DEBT LIMITATION.-Nevada has in its Constitution limited the State to a nominal indebtedness, except for the purpose of "defraying extraordinary expenses" arising from invasion, war, etc.; and in such cases the law shall provide an annual tax sufficient to pay the interest semi-annually and the principal within twenty-years. Further the State is forbidden ever to assume the debt of any county, city, etc., or to donate or loan its money or credit, or to subscribe to the stock of any company, etc.

Counties, cities, towns etc. cannot become stockholders in any company, or loan their credit, etc. But other than that the Constitution emits to put any limit on county, city, etc., debts; but provides that the Legislature shall make general laws restricting their borrowing power. The Constitutional provisions referred to are as follows:

The Constitutional provisions referred to are as follows:

ARTICLE IX., SECTION 3. [State debt limited.] For the purpose of enabling the State to transact its business upon a cash basis from its organization, the State may contract public debts, but such debts shall never in the aggregate, exclusive of interest, exceed the sum of three hundred thousand dollars, except for the purpose of defraying extraordinary expenses, as hereinafter mentioned. Every such debt shall be authorized by law for some purpose or purposes, to be distinctly specified therein, and every such law shall provide for levying an annual tax sufficient to pay the interest semi-annually and the principal within twenty years from the passage of such law, and shall specially appropriate the proceeds of said taxes to the payment of said principal and interest; and such appropriation shall not be repealed, nor the taxes be postponed or diminished, until the principal and interest of said debts shall have been wholly paid. Every contract of indebtedness entered into or assumed by or on behalf of the State, when all its debts and liabilities amount to said sum before mentioned, shall be void and of no effect, except in cases of money borrowed to repel invasion, suppress insurrection, defend the State in time of war, or, if hostilities be threatened, to provide for the public defense.

SECTION 4. [State prohibited from assuming debts of cities, de.] The

ened, to provide for the public defense.

SECTION 4. [State prohibited from assuming debts of cities, &c.] The
State shall never assume the debt of any county, town, city, or other
corporation whatever, unless such debts have been created to repel
invasion, suppress insurrection or to provide for the public defense.

ARTICLE VIII., SECTION 9. [State shall not loan its money or credit &c.]
The State shall not donate or loan money or its credit; subscribe to or
be interested in the stock of any company, association or corporation,
except corporations formed for educational or charitable purposes.

ABTICILE XVII., SECTION 7. [State to assume debts of the Territory.] All debts and liabilities of the Territory of Newada lawfully incurred, and which remain unpaid at the time of the admission of this State into the Union, shall be assumed by and become the debt of the State of Newada Provided, That the assumed by and become the debt of the State of Newada Provided, That the assumed in the State of Newada Provided, That the assumed in the additional indebtedness, as provided in section 3 of article 9 of this Constitution.

ARTICLE VIII., Section 10. [County, city, town &c. not to be ockholders, &c.] No county, city, town, or other municipal corporation, hall become a stockholder in any joint-stock company, corporation or

association whatever, or loan its credit in aid of any such company, corporation or association, except railroad corporations, companies or

SECTION S. [Cities and towns to be restricted by general laws]. Legislature shall provide for the organization of cities and town general laws; and restrict their powers of taxation, assessment rowing money, contracting debts, and loaning their credit, except procuring supplies of water.

ATION OF STATE, -Though Nevada has some good grazing land, the mining industry, more particularly silver mining, has had chief attention, and with the decline of this, population has also declined the Census of 1890 showing a total of only 45,761 persons, against 62,266 in 1880. The famous Comstock lode is located within Nevada. but the silver production of the State has greatly fallen off in recent years. The full record of population is as follows: 189045,761 | 188062,266 | 187042,491 | 18606,857

> CITIES, COUNTIES AND TOWNS IN THE

STATE OF NEVADA.

HUMBOLDT CO .- J. J. HILL, Auditor.

The county seat is Winnemucca.

INTEREST is payable at Winnemuce

TAX FREE.—The county's bonds are exempt from taxation

LANDER COUNTY .- T. H. DALTON, Treas,

THE COUNTY BOAT IS	TT COLOUTER		
LOANS— RAILROAD BONDS- 68, April, \$52,000	-	Cash in treasury Tax valuation, real Tax valuation, personal	\$27, 973, 287,
(Subject to Floating debt Total debt Jan. 1, 19	\$?,134	Total valuation 1899 Total tax (per \$1,000) '9! Population in 1890 was	9\$36
INTEREST is pay	able at German	n American Bank, New Yo	rk

LINCOLN COUNTY .-- J. A. NESBITT, Treas.

The county seat is Flooric.	
Bonded debt Jan. 1, 1899. \$583,135	Tax valuation, personal\$109,313
	Total valuation 1899 479,695
Total debt Jan. 1, 1899 601,441	Total tax (per \$1,000),'97\$39.00
Cash in treasury 15,640	Population in 1890 was2,466
Tax valuation, real 370,382	Population 1896 about 3,800

LYON COUNTY .- A. J. LOFTUS, Treasurer.

County seat is Day ton. Bonds at	o tax exempts
51 ₉₈ ,, \$20,000 1919 Subject to call after 1904. Bonded debt Jan. 1, 1900.\$20,000	Population in 1890 was1,987 Population in 1900 (est.)2,000

NYE COUNTY .- T. WARBURTON, Treasurer.

Delmont is the county seas.	
Total debt Jan. 1, 1900 \$28,001	
Cash in treasury 6,724	
Tax valuation, real 174,894	
Tax valuation, personal193,997	•

| Total valuation 1899....\$368,891 | Assessment is 34 actual value. | Total tax (per \$1,000) '99...\$400 | Population in 1890 was....1,290 | Population in 1890 was....1,875

OPTIONAL,-Bonds are subject to call.

RENO.—D. B. BOYD, Treasurer, Washoe County. Reno is governed by the Board of Washoe County Commissioners.

LOANS- When Due.	1
LOANS— When Due.	5
6s, J&J, \$3,0001901-1903	
(\$1,000 due yearly on Jan. 1.)	6
6s, Jan. 1, \$4,0001901-1905	_
(\$1,000 due yearly on Jan. 1.)	T
SEWER BONDS-	8
6s, Dec. 30, \$9,0001900-1908	SNT
(\$1,000 due yearly on Dec. 30.)	
68, Dec., \$3,0001900-1905	C
(\$500 due yearly in Dec.)	P

Twashoe County Commissioners.

PARK FUND—

58, Dec., \$1,000 Dec. 1, 1900
UNIVERSITY BUILDING—

68, J&J, \$11,000 1900-1911
(\$1,000 due yearly on Jan. 1,
Total debt Feb. 22, 1900 ... \$3,000
Net debt Feb. 22, 1900 ... 30,000
Tax valuation 1899 ... 1,940,000
City tax (per \$1,000) '99 ... \$8,700
Population in 1890 was ... 3,583
Population in 1990 (set.)... 5,000

All bonds are payable in gold, except the school 6s of 1905, which re payable in "lawful money."

INTEREST AND PRINCIPAL of all bonds is payable at the office of the County Treasurer.

BONDS of Reno are exempt from taxation if held outside the State ASSESSMENT.—Real estate is assessed at about 710 actual value, and personal property at about 4-5.

WHITE PINE CO.—J. B. WILLIAMSON, Treas.

And county seat is Ely.	
LOANS- When Due.	Cash in treasury Jan. 1,1900. \$4,751
Floating debt. 1, 1900. \$3,200	Population in 1890 was
OPTIONAL.—Bonds are subject	to call whenever there is \$1,000 in

TAX FREE,-All bonds issued by this county are tax exempt.

Debts and Resources

OF THE

STATES, CITIES AND TOWNS

IN THE

SOUTHERN STATES.

INDEX FOR THE SOUTHERN STATES, CITIES, Etc.

VIRGINIA-State, Cities, &cPages 155 to 159	FLORIDA-State, Cities, &cPage 170
WEST VIRGINIA-State, Cities, &cPages 159 to 160	ALABAMA-State, Cities, &cPages 171 to 172
KENTUCKY-State, Cities, &cPages 160 to 162	MISSISSIPPI—State, Cities, &cPages 172 to 173
TENNESSEE—State, Cities, &c	LOUISIANA-State, Cities, &cPages 174 to 175
NORTH CAROLINA-State, Cities, &c Pages 164 to 166	ARKANSAS-State, Cities, &cPages 175 to 176
SOUTH CAROLINA-State, Cities, &c Pages 166 to 167	OKLAHOMA-Territory, Cities, &cPage 176
GEORGIA-State, Cities, &c Pages 167 to 170	TEXAS-State, Cities, &cPages 176 to 181

State of Virginia.

DEBT, RESOURCES, ETC.

- - One of Original Thirteen Admitted as a State Total area of State (square miles) - - -Richmond State Capital -Governor (term expires Dec. 31, 1901) - J. Hoge Tyler Secy. of C'wealth (term exp. *1902) - - - J. T. Lawless Auditor of Pub. Acc. (term exp. Jan. 1, 1902) Morton Marye Treasurer (term expires *Jan. 1, 1902) - A. W. Harman, Jr. Second Auditor (term exp. Jan. 1, 1902) - Josiah Ryland, Jr.

r.

11

Legislature meets biennially in odd years on the first Wednesday in December, and sessions are limited to 90 days, but may be extended for a further period not exceeding 30 days, provided three-fifths of the members elected to each house concur.

*These officials are elected by the General Assembly and hold office for two years.

STATE DEBT .- For a detailed report of the Virginia debt as it etood prier to 1892, and for the history of the debt settlement made by and between the Virginia Debt Commission and the Bondholders Committee, see the STATE AND CITY SUPPLEMENT of April, 1893, page 151 and 152. Other items of interest with reference to the Virginia ${
m deb}_{
m t}$ will be found in the Chronicle as follows: Vol. 56, p. 636, 802; V. 57 p. 155, 190, 565, 733, 950, 1053; V. 58, p. 232, 274, 315, 357.—V. 66, p. 392.—V. 67, p. 333.—V. 68, p. 196, 241.

on Oct. 1, 1899, Virginia's	de	bt st	tood	as sh	own bel	low:		
LOANS-	_	-In	teres	t	_	-Prine	ipal	
NAME AND PURPOSE. Riddleberger Bonds, Act of		Ot.	Pa	yable.	When	Due.	Outstan	$id^{\prime}g$
1002	3		Sm	hiest	to call	after 1	\$6,329	
Note.—Since Oct. 1, 1899,	00	J 45.0	&	J .	July 1.	1991	18,002	,083
chased by the Sinking Fund. The interest on the Centur								
exempt from taxation.	d 3	per	cei	at the	reafter.	Bot	h issues	are
_Total amount of bonds is an	ha:	han	OF 0/	t of T	20h 90	1900		

Total \$18,002,083
Total Act of Feb. 14, 1882 6,329,554

and under its provisions all old Virginia bonds were allowed to be brought in and funded into new Century bonds, upon the same terms as the Olcotti settlement, provided they were presented for funding prior to December 31, 1896. By the Act of January 25, 1898, how-

ever, another opportunity to fund the bonds was given. By this Act bondholders had until July 1, 1898, to come in and accept the terms, and power was given the Commissioners of the Sinking Fund to extend the time until Dec. 31, 1898. By Act of Feb. 3, 1900, the time has again been extended, this time to July 1, 1900, with authority to still further extend it to Jan. 1, 1901. Bonds were to carry interest from the semi-annual period next preceding the date of funding. Under the old law coupon bonds once converted into registered certificates were not re-convertible into coupon bonds, but the 1892 Act makes coupon and registered bonds interchangeable.

and registered bonds interchangeable.

WEST VIRGINIA CERTIFICATES.—In the settlement of 1871 it was assumed that West Virginia should provide for one-third the principal and interest of the then existing debt, that is \$15,239,370 out of the total debt of \$45,718,112. To represent, therefore, West Virginia's share of bonds funded "deferred certificates" were issued. All efforts, however, to induce West Virginia to take recognition of these certificates have thus far been unavailing. In 1885 the holders of about \$8,000,000 certificates united for the purpose of obtaining a compromany, which gave its trust receipts therefor. This attempt came to nothing, and in 1890 Messrs. C. Satterthwaite & Sons, of No. 30 Throgmorton Street, London, E. C., started another movement to bring about a settlement.

nothing, and in 1890 Messra. C. Satterthwaite & Sons, of No. 30 Throgmorton Street, London, E. C., started another movement to bring about a settlement.

An adjustment company, with the Mercantile Trust & Deposit Company of Baltimore at its head, was formed late in 1893 for the purpose of making an attempt at the settlement of the West Virginia certificates. See Chronicle, Vol. 57, page 819; Vol. 58, pages 51, 314 and 444.

In August, 1898, another movement was started, this time under the leadership of Messrs. Brown Bros., with the same object in view, and that movement is now being vigorously pushed. The plan provides for ascertaining the exact amount of the old Virginia debt with which West Virginia is justly chargeable (subject to certain limitations), and then compromising that amount at the same percentage at which Virginia compromised the two-thirds of the original Virginia debt, namely, 60 per cent for principal and 304 per cent for interest. (See the editorial article in State and City Supplement for April, 1899.) The Legislature of Virginia in March, 1900, passed a bill authorizing the State Debt Commission to take such action and institute such proceedings as may be deemed proper to protect the State's interests and to bring about a settlement with West Virginia. (V. 70, p. 494.) The purpose of this Act was to enable Virginia to bring suit against West Virginia's one third, under the acts of 1871 and 1879, these acts were required. The remaining bonds were refunded under other laws. These laws required a certificates" been given to represent West Virginia's one third, under the acts of 1871 and 1879, these acts were repealed. The remaining bonds were refunded under other laws.

These laws required a certificate to represent one-third the principal of the old bonds brought in for funding, but gave "non-interest-bearing certificates" to represent one-third the interest on old bonds. The following shows the amounts of each issue:

LOANS—

ASSESSED VALUATION.—The State's assessed valuation and tax rate have been as follows in the years indicated below.

Assessment of Tax

	Assessment of	Personal		Rate
Years.	Real Estate.	Property.	Total.	per \$1,000.
1899	.\$311,385,460	\$102,886,723	\$414,272,183	
1898	. 308,761,367	100,046,014	408,807,381	******
1897	. 306,036,001	99.198.824	405,224,825	
1896	. 304,204,590	94,341,046	398,545,636	4.00
1895	. 313,182,340	83,132,476	396,314,816	
1893	. 306,200,638	93,838,414	401,039,052	4.00
1890	. 272,312,274	90,110,467	362,422,741	
1885	. 256,916,140	84,884,270	341,800,410	4.00
1880	. 234,272,951	70,391,018	304,663,969	*****

700	AOT TYX
POPULATION—The population of Virginia has been as fo 1890 1,655,980 1860	1,211,405 1,065,116 Committee. Bristol is in Washington County. *974,600 When Due. Total debt Feb. 1, 1900\$120,000
*This includes population of the section now forming the West Virginia. Without West Virginia population was 1,21 1860; 1,119,348 in 1850; 1,015,260 in 1840; 1,034,481 in 18: 348 in 1820; 869,131 in 1810; 801,608 in 1800 and 691,737 in The proportion of the colored population was 41.76 per cent and 38-70 per cent in 1890. In number blacks were 526,86 and 548,907 in 1860, both including West Virginia; 512,841 631 616 in 1880, and 640.867 in 1890.	#974,600
and 38-76 per cent in 1890. In number blacks were 526,86 and 548,907 in 1860, both including West Virginia; 512,841 631,616 in 1880, and 640,867 in 1890.	1 in 1850 in 1870, 68, J&J, \$35,000
CITIES, COUNTIES AND TOWNS	CAMPBELL CO.—{SJOHN W. CLAY, Treasurer. S. C. GOGGIN, Clerk.
IN THE	The figures for valuation and population given below are exclusive
STATE OF VIRGINIA.	of the city of Lynchburg, which does not pay county taxes. LOANS— When Due. Tax valuation, pers'l\$1,244.519 LYNCHBRG & DUR'M RR. BONDS.— Total valuation 1899 4.251,232 4 leg. M&S. \$97,000
ALEXANDRIA.—E F. PRICE. City Aud This city is the county seat of Alexandria County. LOANS— When Due. REGISTERED COUPON BONDS, 1872. 68, J&J, \$37,500July 1, 1902	
INTEREST is payable in Alexandria and all the bonds of	
receivable coupons. TOTAL DEBT, ETC,—The subjoined statement shows Alex total bonded debt, and the sinking fund, &c.	candria's CHARLOTTESVILLE.—W. T. JONES, Treas. Charlottesville is the county seat of Albemarle County. LOANS— When Due. STREET BONDS—
Sept. 1,'99. Sept 1,'98. Jan 1,'98. Ja	n. 1, '97. C. & O. REFUNDING BONDS— 8798.300 58, \$13.000 Jan. 1, 1925 WAYER BONDS— WAYER BONDS—
Net bonded debt\$782,400 \$784,900 \$787,700 \$	W/93.060 Subject to call. Ronded debt Ian 1 '00 #200 #44
ASSESSED VALUATION.—The city's assessed valuation of its actual value) and tax rate have been as follows: Real Personal Total Assessed	O yearly, about 23 55, \$142,000 Jan, 1, 1936 Subject to call after 1906. Sith Tax School Bonds Nov. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
of its actual value) and tax rate have been as follows: Real Personal Total Assessed (Properly, Valuation pet 1899. \$4,166,925 \$1,341,942 \$5,508,867 1898. 4,171,584 1,024,625 5,196,210 1897. 4,098,000 1,025,000 5,123,000	*\$1,000 SEWERAGE BONDS— 1, 1914 Assessment about 3 actual value.
1896 4,154,000 1,013,000 5,167,000 1895 4,060,000 1,036,000 5,096,000 1891 3,560,000 913,000 4,473,000	17-10 17-10 18-00 CLARKE CO.—Wm. A. Bradford, Treasurer.
DEBT LIMITATION.—The Legislature in 1879 limited the c to amount existing when funded in 1879.	County seat is Berryville. The bonded debt given below will probably be refunded.
TAX FREE.—All bonds issued under the act of February 2 are exempt from city taxation.	9, 1879, LOANS.— When Due. Tax valuation, real\$2,083,298 REFUNDING RAILROAD BONDS— 58, J&J. \$87,000 June 1, 1900 1 Total valuation, personal. 450,005 10, 10, 10, 10, 10, 10, 10, 10, 10, 10,
POPULATION (about 67 per cent white and 33 per cent in 1890 was 14,339; in 1890 was 13,659; in 1897 (estimated)	16,500. Interest payable at Co. Treasury. Assessment about \(\frac{1}{2}\) actual value, Total debt Feb. 22, 1900. \(\frac{2}{3}70.000\) Total tax (per \$1,000) '99. \(\frac{2}{3}10.000\)
ALLEGHANY CO.—J. J. Hobbs, Clerk.	Net debt Feb. 22, 1900 63,091 Population in 1900 (est.)8,000
CANS- When Due. Total valuation 1899\$3,	008,365 .811-00 2-00 9,283 Danville is in Pittsylvania County. Neapolis (North Danville) was annexed to Danville July 1. 1896. LOANS*- When Due. CITY BONDS- (COntinued)-
AMHERST COH. C. JOYNER, Treasure	
County seat is Amherst C. H. LOANS- BEFUNDING BONDS- Assessment about & actual	108, Jác.J. \$2,000. 1905 58, McS. 50,0007 1920 101. 88, Jác.J. 25,000. 1905 58, Jác.J. 25,000. 1923 102. 88, Jác.J. 26,000. 1905 58, Jác.J. 25,000. 1923 103. 476 88, Jác.J. 25,500. 1906 58, Jác.J. 25,000. 1924 120. 476 88, Jác.J. 25,500. 1906 58, Jác.J. 100,000 1924 120. 476 88, Jác.J. 20,000. 1906 58, Jác.J. 100,000 July 1, 1929 120. 481 40,000. 1911 498, McS. \$100,000 Must. 1, 1928 177,551 68, Jác.J. 10,000. 1912 498, McS. \$100,000 Must. 1, 1928 177,551 68, Jác.J. 10,000. 1912 498, McS. \$100,000 Must. 1, 1928 178, Jác.J. 40,000. 1912 498, McS. \$100,000 Must. 1, 1928 178, Jác.J. 40,000. 1912 498, McS. \$100,000 1928 178, Jác.J. 40,000. 1912 498, McS. \$100,000 1928 179, Jác.J. 40,000 1912 498, McS. \$100,000 1928 1890 48, Jác.J. 40,000 1912 48, Jác.J. 41, Já
Total valuation 1899\$2, Assessment about \$\frac{1}{4}\$ acts \$\frac{1}{4}\$. \$	17,551 68, A&O, 17,000
INTEREST is payable at the Knickerbooker Trust Co., New	YORK. 58 JAD. 10,000 1913 68 PAA. 60,000
BEDFORD CITY— {J. L. CAMPBELL, Mayor. (formerly Liberty).—In Bedford County. LOANS— When Due. REFUNDING BONDS—	58, J&J. 10,000 1914 68, M&N, 30,000 1914 58, J&J. 10,000 1916 58, M&N, 100,0001 1916 58, M&N, 100,0001 1917 7 All the 5 per cent bonds (with the exception of \$50,000 due in 1916) are subject to call ten years after their date of issue. 1,1929 1 The 5 per cent bonds due in 1916, 1917 and 1920 are tax exempt.
MARKET AND IMPROV'T BONDS— 6a, M&N, \$29,5001921-1924 Subject to call after 190 Subject to call after May 1, 1901. Bonded debt Jan. 1, 1900.81	43.500 INTEREST is payable in Danville, and all coupons are tax-
Subject to call after Oct. 1, 1904. Total debt Jan. 1, 1900. 1	44,500 TOTAL DEBT, ETC.—The city's bonded debt on Oct. 1, 1899,
6s, J&J, \$40,000July 1, 1931 Subject to call after 1907. ELECTRIC LIGHT BONDS— 5s, F&A, \$3,500	05 266 per cent of the bonded debt of the city.
Subject to call after Feb., 1901. Population in 1890 was Population in 1990 was Population in 1990 was Population in 1990 was Population in 1990 was Population in 1890 was	2,897 ASSESSED VALUATION in 1899 of real estate was \$6,917,305; 3,000 personal property, \$3,342,509; total, \$10,159,814. Property is assessed
TAX EXEMPT.—The bonds sreexempt from municipal tax.	FRANKLIN CO.—County seat is Rocky Mount.
Finance Committee.—A town in Norfolk County.	Total debt (last returns) \$163,000 Total valuation 1899 \$2,011,694 Tax valuation, real 1,609,364 Population in 1890 was 24,985 Tax valuation, personal. 387,911 Population in 1894 (est.) 28,000 Total debt (last returns) \$163,000 Total valuation 1899 \$2,011,694 Tax valuation, personal. 387,911 Population in 1894 (est.) 28,000
IMPROVEMENT BONDS— 66. JAJ. \$25.000. July 1, 1928 Real valuation 1898 1, 500	00,000 This city is in Spottsylvania County.
5s	3.899 LOANS— When Due. Total debt July 1, 1899 \$199,429 Sinking fund
BOTETOURT CO.— {J. B. BUHRMAN, Treasus County seat is Fineastle. LOANS— When Due. Total debt Feb. 15, 1900	Refunding Gas Works Bonds— Refunding Gas Works Bonds— Refunding Gas Works Bonds— Total valuation, real
5a, Mar. 1, \$8,000Mar. 1, 1908 Sinking fund	6,000 WATER BONDS— Population in 1890 was
5s, Jan., \$50,000	*These bonds are secured by a deed of trust on the iron bridge across 12,448 the Rappahannock River at Fredericksburg. INTEREST.—The coupons of the funding bonds are tax receivable.
after \$15 years, and \$10,000 Assessment about \$2 actual State & co, tax (per M.) '99 Int. psyable at Co. Treas. office. Population in 1900 about	value. INTEREST.—The coupons of the funding boards are taken as a constant and the coupons of the funding boards are exempt from taxation. INTEREST.—The coupons of the funding boards are taxation. AX FREE.—The bridge bonds are exempt from taxation. WATER WORKS.—The water works owned by the city are values at \$40,000. The city also owns the gas works.
	and the safety and so and so the same in t

HALIFAX COUNTY .- R. W. WATKINS, Chairman Board of Supervisors.

HARRISONBURG.— D. M. SWITZER, Mayor This place is in Rockingham County.

LEXINGTON.—S. O. CAMPBELL, Treasurer.

County seat of Rockbridge County.
LOANS—
REFUNDING BONDS—
S, J&J, \$79,000.....July 1, 1924
Subject to call after July 1, 1904
REFUNDING WATER SUPPLY—
48, A&O, \$8,000....Oct. 1, 1903
(Part subject to call every 4 mos.)
Total debt Oct. 6, '99....\$88,000
Total debt Cot. 6, '99....\$88,000
Total debt Cot. 6, '99....\$88,000
Total countries in 1890 was... 2,771
TAY FERFE—The refunding bonds are exempt from corporation tax

TAX FREE.—The refunding bonds are exempt from corporation tax.

EREST on all bonds payable a: Lexington.

LYNCHBURG.— G. W. SMITH, Mayor.

J	HN M. OTEY, Auditor.
e	ll County.
	PERMANENT IMPROVE'NTS-1896 5s,* J&J, \$10,0001930 REDEMPTION BONDS-1879- 5s,* J&J, \$160,7001914
	58.* J&J. \$10,0001930
,	REDEMPTION BONDS-1879-
,	5s,* J&J, \$160,7001914
	REFUNDING BONDS-
,	REFUNDING BONDS— 4 lgs, \$425,000
	SCHOOL BONDS-1871 and 1880.
	8s, J&J, \$19,0001905
	TAXATION BONDS-1866.
	6s, J&J, \$43,6001903
ı	VA. & TENN. RR. BONDS-
1	6s, J&J, \$110,1001915
i	WATER BONDS-
١	6s, J&J, \$27,0001904
ì	6s, J&J, 35,0001912
1	5s,* J&J, 99,0001915
١	,,,
1	

* Exempt from taxation

INTEREST on the Lynchburg & Danville RR. and on the refunding bonds is payable in Baltimore; on all other bonds interest is payable at the office of the City Treasurer, Lynchburg.

TOTAL DEBT- SINKING FU	NDS, ETC		
Feb.1,'99. Total funded debt. \$1,411,434 Binking funds.		Feb.1,'97. \$1,403,789 15,000	Feb.1,'96. \$1,720,342 318,284
billking fullus	********	15,000	318,284

Net debt Feb. 1...\$1,411,434 \$1,395,989 \$1,388,787 \$1,402,060 CITY PROPERTY.—The real and personal property of this city, as ebarged on the city's books, is valued as follows:

Property of Fire Department.

\$28.404
Behool property.

102.537
Property of Water Department.

402.654
Miscellaneous city property, real estate, etc.

184.494

DEBT LIMITATION.—The city's debt is limited by its charter to 16 er cent of the taxable values as shown by the books of the Commistoner of the Revenue.

ASSESSED VALUATION.—The city's assessed valuation (about 90

per cent of cash va	lue) and tax	rate have been		
	Real	Personal	Tot. Assessed	City Tax
Years.	Estate.	Property.	Valuation.	p. \$1,000.
1899	\$7,598,625	\$4,194,645	\$11,793,270	
1898	7.847.655	2,806,490	10,654,155	
1897	7.800.565	2,400,000	10,200,565	15.00
1896	7.689.715	2,475,285	10.165,000	15.00
1895	8.575.495	2,748,325	11,321,826	15.00
1891	8.109.723	2,573,412	10,683,135	16.00
1881	. 5,237,635	1,617,640	6,855,275	15.00

POPULATION.—In 1890 population was 19,709; in 1880 it was 15,959; in 1870 it was 6,825; in 1899 estimated at 25,000. MANCHESTER _ H. A. MAURICE, Mayor.

Manchester is situated	n Chester	J. W. BRONAUGH, JR., T field County.	reasure
LOANS- B	Then Due	WATER BOXDS	
ALMS HOUSE AND JAIL	_	6s, J&D, \$60,000gDec 5s, J&J, 62,000Jul	. 1, 191
bs, J&J, 2,000Jai	n. 1, 1927	5s, J&J, 62,000Jul	y 1, 192
FUNDING BONDS-		Bonded debt Feb. 1, 1900.	\$500,50
SEWER BONDS-	1. 1, 1928	Floating debt	11,04
	. 1 1000	Total debt	5.16

TAX EXEMPT-All bonds are free from taxation

INTEREST on the water bonds due in 1918 is payable at Baltimore, Md.; on all other bonds at the office of the City Treasurer. DEST LIMITATION.—The city's charter limits its debt to 20 per tent of the assessed valuation of real estate.

MECKLENBURG CO .- G. N. WELLS, Treas.

County seat is Boydton.

LOANS—

**ATLANTIC & DANVILLE RR.—

4a, Sept. 1, \$139,000. Sept. 1, 1890 (part each year) to Sept. 1, 1840 | State & Co. tax (per M.) '98. \$11.500 |

Interest payable in Boydton, vs. Population in 1890 was ... 25,359 |

Total debt Sept. 1, 1899. \$139,000 | Population in 1880 was ... 24,690

NEAPOLIS (NORTH DANVILLE). Neapolis was recently annexed to Danville, which see.

NEWPORT NEWS .- J. A. MASSIE, Clerk.

000 bonds it is also payable at the Bank of New York, N. B. A., and on the \$10,000 bonds at the First National Bank of Newport News.

NORFOLK.—H. S. HERMAN, Treasurer.

This city is in Norfolk County.
LOANS— When Due.
General Pupposes—
\$1, A&O, \$115,000.....Apr. 1, 1923
(\$99,000 coup. and \$17,000 reg.)
\$2, Mark, \$100,000 (cou). Norv., '24
\$3,, 50,000 (reg.) June, '26
\$5, M&S, \$5,000 (reg.) June, '26
\$5, M&S, \$5,000 (reg.) Sept., 1926
\$5, M&S, \$5,000 (reg.) Sept., 1926
\$5, M&S, \$75,000 Norv., 1929
MARKET HOUSE B'LD'G & SITE—
\$5, M&S, \$75,000 Norv., 1920
(\$86,500 coup. and \$30,000 reg.)
\$5, M&N, \$70,000 Norv., 1920
(\$838,000 coup. and \$3,500 reg.)
\$4, M&N, \$40,000 (cou.). Norv., 1920
(\$876,500 coup. and \$20,500 reg.)
\$5, A&O, \$114,000 (cou.). Oct., 1921
(\$70,500 cou. and \$20,500 reg.)
\$5, J&D, \$110,000 June, 1911
(\$295,500 coup. and \$20,500 reg.)
\$5, J&D, \$110,000 June, 1912
\$5, J&D, \$110,000 June, 1913
(\$104,000 cou. and \$20,500 reg.)
\$5, J&D, \$110,000 June, 1912
\$5, J&D, \$15,000 coup. and \$18,000 reg.)
\$5, J&D, \$15,000 coup. and \$18,000 reg.)
\$5, J&D, \$10,000 Norv., 1920
\$4, M&N, \$70,000 Norv., 1920
\$5, J&D, \$10,000 Norv., 1920
\$5, J&D, \$10,000 Norv., 1920
\$5, J&D, \$10,000 Norv., 1920
\$6, M&S, \$10,100 Norv., 1921
\$6, M&S, \$10,000 Norv., 1921
\$6, M&N, \$70,000 Norv., 1922
\$6, M&S, \$10,000 Norv., 1923
\$6, M&S, \$10,100 Norv., 1923
\$6, M&S, \$10,100 Norv., 1924
\$6, M&N, \$70,000 Norv., 1925
\$6, M&S, \$10,000 Norv., 1925
\$6, M&S, \$10,000 Norv., 1925
\$6, M&S, \$10,000 Norv., 1925
\$6, M&N, \$70,000 Norv.,

INTEREST on \$500,000 of 8 per cent water bonds, which are secured by a mortgage on the city water works, is payable in New York; on \$573,700 coupon bonds in Baltimore; on all others in Norfolk.

TOTAL DERT SINKING FUNDS FTC -

Mar.21, '99. Total bonded debt	Feb. 10, '98. \$3,573,150 340,000	Feb. 10, '97. \$3,570,700 310,000
Net debt	\$3,233,150 \$700,000	\$3,260,700 \$700,000
CITY PROPERTYThe city owns real	estate valued	in 1899 at

DEBT LIMITATION.—The city's debt is limited by its charter to 20 er cent of the assessed valuation of real and personal property.

ASSESSED VALUATION.—The city's assessed valuation (about & of its cash value) and tax rate have been as follows:

	Real	Personal	Tot. Assessed	Total Tas
Years.	Estate.	Property.	Valuation.	p. \$1,000.
1899	\$21,178,710	\$3,937,320	\$25,116,030	
1898	21,686,000	3.877.370	25,563,370	\$21.00
1897		3.223.580	24,733,490	21.00
1896	21,220,090	*3,980,180	25,200,270	21.00
1895	20.062,930	2,531,540	22,594,470	21-00
1891	17.089.810	2,234,170	19.224.680	21.00
1887		1,642,820	13,737,025	21.00

*Included fiduciary funds since moved out of the State. POPULATION.—In 1890 population was 34,871; in 1880 it was 21,966; in 1870 it was 19,229; in 1899 (est.), 65,000.

PATRICK CO .- CHAS. R. MARTIN, Clerk.

PETERSBURG.— J. M. PLEASANTS, Mayor.

Petersburg is in Dinwiddie County.

LOANS— When Due.
APPOMATTOX RIVER—
68, J&D, \$165,000 ... June 1, 1911
CENTRAL LUNATIC ASYLUM—
68, F&A, \$15,000 ... Aug. 1, 1902
58, M&N, \$58,000 ... Mar. 1, 1938
FUNDING BONDS—
68, F&A, \$15,000 ... May 1, 1936

108	וווט עאא בואום	DOLLTENIEW!
LOANS— RAILROAD BONDS— 6s, F&A., \$71,000 Aug. 1, 1905 6s, F&A., \$71,000 July 1, 1914 5s, F&A., \$27,500 July 1, 1914 5s, F&A., 297,500 July 1, 1914 5s, F&A., 297,500 July 1, 1914 The bonds all carry tax-receivable interest of the refunding 5s other bonds in Petersburg. BONDED DEBT on February 1, fund, \$308,326; net debt, \$952,674; The sinking fund receives yearly about AX FREE.—All bonds are exempled by the sinking fund receives yearly about AX FREE.—All bonds are exempled by the sinking fund receives yearly about AX FREE.—All bonds are exempled by the sinking fund receives yearly about AX FREE.—All bonds are exempled by Experimental by the sinking fund receives yearly about AX FREE.—All bonds are exempled by Experimental by Experimental by Experimental Systems (1992, 1993, 1994) Fears. Real Estate. Free Fears. Free Best St. St. St. St. St. St. St. St. St. St	REFUNDING BONDS— 58, J&J, \$194,500Mar. 1, 1935 SCHOOL BUILDING— 88, A&O, \$40,000Mar. 1, 1903 WATER IMPROVEMENT— 58, F&A, \$80,000Feb. 1, 1936 coupons. is payable in Baltimore; on all 1900, was \$1,261,000; sinking water debt (included) \$80,000. ut \$13,220. ut from city tax. debt is limited by law to 22 per city's assessed valuation (about as follows: mal Total Assessed Oity Tax crty. Valuation. per \$1,000 6,875 \$9,769,435 \$16-00 6,875 \$9,769,435 \$16-00 6,900 \$518,200 6,900 \$518,200 6,900 \$518,200 6,900 \$518,200 6,900 \$518,200 6,900 \$518,200 6,900 \$6,518,200 6,755 10,199,430 19-00 6,190 9,811,000 16-00 6,750 10,190,430 19-00 6,190 9,811,000 16-00 6,750 10,410,000 16-00	The 5 per cent bonds marked thus (*) in the above table are subject to call ten years after their date of issue. PAR VALUE OF BONDS.—The bonds are in multiples of \$100. INTEREST is payable in Richmond. CITY PROPERTY.—The estimated value of the property owned by the city was (in:1896) \$7,140,273. This includes the water works ayatem. valued at \$2,100,000; gas works, \$1,000,000; markets, \$262,000 TAX FREE.—All bonds are exempt from taxation by the city. DEBT LIMITATION.—The city's debt is limited by its charter to 18 per cent of the assessed valuation of real estate. ASSESSED VALUATION and tax rate have been as follows: Assessed Valuation.— Fears. Real. Personal. Total. per\$1,000 1899. \$40,185,779 \$24,367,042 \$69,552,821 \$14.00 1898. \$40,065,155 \$23,194,093 \$68,259,248 \$14.00 1898. \$40,065,155 \$23,194,093 \$68,259,248 \$14.00 1896. \$44,715,822 \$21,972,559 \$67,089,3284 \$14.00 1896. \$44,715,822 \$21,972,559 \$67,089,3284 \$14.00 1896. \$44,745,822 \$19,725,559 \$67,089,328 \$14.00 1895. \$44,454,901 \$19,700,482 \$64,185,383 \$14.00 1890. \$53,341,652 \$16,640,637 \$1,982,289 \$14.00 1895. \$44,848,000 \$13,752,000 \$46,200,000 \$14.00 POPULATION in 1890 was \$1,388; in 1880 it was \$63,600; in 1870 it was \$51,038. The estimated population at the present time is 90,000 ROANOKE.—W. E. THOMAS, City Clerk.
58, M&S, \$35,000Sept. 1, 1924 5	Go. A. TABB, Treasurer. orfolk County. LOANS— When Due. PAVING BONDS—(Con.) 38, J&D. 13,500June 1, 1902 88, M&B. 24,000Sept. 1, 1904 88, J&D. 20,000Dec. 1, 1906	### BONDS— 68, J&J, \$21,000 July, 1921 8ubject to call July, 1906 68, J&J, \$6,000 July 1, 1922 8ubject to call July 1, 1907 OFFICIAL MAP— 68, J&J, \$15,000 July, 1921 8ubject to call July, 1906 RAILWAY— 68, J&J, \$15,000 July, 1921 68, J&J, \$15,000 July, 1921 8ubject to call July, 1906 RAILWAY— 68, J&J, \$60,000 July, 1921 68, J&J, \$60,000 July, 1921 8CHOOL AND SEWER BONDS— 68, J&J, \$60,000 July, 1921
CEMETERY BONDS— 58, A&O, 815,000 Apr. 1, 1912 Subject to call at any time. 58, A&O, 85,000 Apr. 1, 1913 & 15 Subject to call at any time. CITY BONDS— 7-3s, J&J, \$141,400 Jan. 1, 1900 FERRY BONDS— 58, J&J, \$25,000 July 1, 1927 FLOATING DEBT, JAIL & STREET. 56, J&D, \$43,000 June1, 1922 PAYING BONDS — PAYING BONDS —	REDEMPTION BONDS- 8, J&J, 882,800 July 1, 1918 8, J&J, 882,800 June 1, 1922 8, J&D, 14,500 June 1, 1923 8, J&D, 65,000 May 1, 1924 8, J&D, 22,000 June 1, 1926 8, J&D, 25,000 June 1, 1928 8, J&D, 25,000 June 1, 1929 8, J&D, 25,000 June 1, 1930 SCHOOL BONDS- 8, F&A, \$10,000 Aug. 2, 1927 8, J&J, 3,000 Jan. 1, 1928 SEWER BONDS- 8, M&S, \$100,000 Sept. 1, 1924	Subject to call July, 1906 6s, J&J, \$100,000July, 1918 Subject to call July, 1903 Sinking fund and cash100,984 INTEREST is payable in Roanoka DEBT LIMITATION by charter is 10 per cent of assessed valuation. ASSESSED VALUATION in 1899 of real estate was \$6,619,779; personal property and railroads, \$4,900,902; total, \$11,520,681. State tax rate in 1899 (per \$1,000) \$4; city tax rate, \$10; school tax, \$2.50. In 1892 real estate was \$7,508,010; personal property, \$3,361,305; total, \$10,869,315. Property assessed at about 3 actual value. POPULATION.—In 1890 was 16,159; in 1900 /estimated), 23,000.
*A special tax amounting to 2s the certy benefitted by paving, and the mothe redemption of the paving bonds. INTEREST is payable in Fortamou TAX FREE—All bonds issued by the DEST LIMITATION.—The city's cent of the real estate valuation a CITY PROPERTY—The city own 1898, at \$108.475. TOTAL DEBT, ETC.—The bonded de \$21,000; total debt, \$867,100; sinking \$857,032. TAX VALUATION in 1899 of recrease in the part of the control	oney thus collected is set aside for ith. his city are exempt from city tax. debt is limited by law to 17 per ind 15 per cent of the personal. led property valued on July 1, debt on July 1, 1899, was \$842,- ebt was \$846,100; floating debt, g fund and cash, \$9,968; net debt, g fund and cash, \$9,968; net debt,	ROCKBRIDGE CO.—S. R. Moore, Treasurer. The county seat is Lexington. LOANS— When Due. COURT HOUSE BONDS— 5s, A&O, \$16,000Oct. 1, 1916 Subject to call after 107. 1, 1907 (Subject to call after 1907.) REFUNDING RR. BONDS— S. J&J, \$31,000Jun 1, 1903 Subject to call aft any time. 5s, J&J, \$150,000July 1, 1922 Subject to call after July 1, 1902.
S57,032. TAX VALUATION in 1899 of resonal property, \$962,193; total, \$6, 189,003,167. The total tax rate for eluding State tax, \$400, city tax, POPULATION in 1890 was 13,268 the population was 18,544. **RADFORD.**—JOHN G.		Sinking fund receives an annual appropriation of about \$14,000. INTEREST on bonds is payable by the County Treasurer through the banks of Lexington. TAX EXEMPT.—The Court House bonds are free from county tax. ROCKINGHAM CO.—J. S. MESSERLEY, Clerk.
Bonded debt Jan., 1900. \$62,500 P Sinking fund assets	Assessment is ½ actual value. 'ax rate (per \$1,000) 1899. \$16 00 opulation in 1890 was2,060 opulation in 1900 (est.)5,000 D. M. TAYLOR, Mayor. D. J. WARREN, Auditor.	The county seat is Harrisonburg. LOANS— When Due. COUNTY BONDS— 5s, J&J, \$*5,000 1926-1927 Subject to call \$40,000 July 1, Tax valuation, real
LOANS—When Due. BONED DEBT— 8. J&J, \$181,600July, 1904 681,850 coupon and \$143,100 reg.) 8. J&J, \$161,600oct, 1904 68, J&O, 00upon and \$39,000 reg.) 8. J&J, \$600 (reg.) Jan., 1906 8. J&J, \$600 (reg.) July, 1906 8. J&J, \$600 (reg.) July, 1907 8. J&J, \$600 (reg.) July, 1907 8. J&J, \$600 (reg.) July, 1907 8. J&J, \$63,500July, 1907 8. J&J, \$63,500July, 1907 8. J&J, \$62,200 (reg.) Jan., 1908 8. J&J, \$28,200 (reg.) Jan., 1908 8. J&J, \$184,000July, 1908 48, J&J, \$184,000July, 1909 48, J&J, \$184,000July, 1904 48,000 coupon and \$25,97,735 reg.) 68, J&J, \$61,735Jan., 1904 68, J&J, \$64,940July, 1904 68, J&J, \$64,940July, 1904 68, J&J, \$64,940July, 1904 68, J&J, \$64,940July, 1904 68, J&J, \$124,960July, 1906 68, J&J, \$124,960July, 1906 68, J&J, \$124,960July, 1906 68, J&J, \$124,760July, 1907 68, J&J, \$124,760July, 1907 68, J&J, \$124,900July, 1907 68, J&J, \$126,900July, 1907 68, J&J, \$126,900July, 1907 68, J&J, \$126,900July, 1907 68, J&J, \$160,000July, 1907 68, J&J, \$16	LOANS— When Due BONDED DEBT—(CONT.)— 8, JdJ, \$66,600 (reg.)Jan., 1910 8, JdJ, \$19,900 (reg.)Jan., 1911 8, JdJ, 12,000 (reg.)Jan., 1911 8, JdJ, 12,000 (reg.)Jan., 1912 8, JdJ, 10,000 (reg.)July, 1913 8, JdJ, 55,500 (reg.)Jan., 1924 8, JdJ, 261,700 (reg.)Jan., 1924 8, JdJ, 261,700 (reg.)Jan., 1921 9, JdJ, 140,000 (reg.)Jan., 1922 9, JdJ, 140,000 (reg.)July, 1922 9, JdJ, 10,000 (reg.)July, 1922 9, JdJ, 17,000 (reg.)July, 1923 9, JdJ, 17,000 (reg.)July, 1923 9, JdJ, 128,300 (reg.)July, 1923 9, JdJ, 128,300 (reg.)July, 1923 9, JdJ, 128,500 (reg.)July, 1923 9, JdJ, 127,500 (reg.)July, 1924 9, JdJ, 127,000 (reg.)July, 1924 9, JdJ, 127,000 (reg.)July, 1924 9, JdJ, 13,000 (reg.)July, 1924 9, JdJ, 13,000 (reg.)Jan., 1925 9, JdJ, 13,000 (reg.)Jan., 1925 9, JdJ, 140,000 (reg.)Jan., 1926 9, JdJ, 13,000 (reg.)Jan., 1927 9, JdJ, 130,000 (reg.)Jan., 1929 9, JdJ, 31,000 (reg.)Jan., 1929	STAUNTON.— { A. H. FULTZ, Mayor. Treasurér. This is the county seat of Augusta County. LOANS— When Due. CITY BONDS— * ** 428, M&N, \$99,000May 1, 1927 (Subject to call after May 1, 1917, COLD STORAGE AND SMALL POX— 58. \$10,000 May 1, 1925 Subject to call after Nov. 1, 1905 58. \$10,000 May 1, 1925 Subject to call after May 1, 1915 SLAND PURCHASE BONDS— 68. J&J. \$2,700 (F.). July 1, 1905 Marker HOUSE BONDS— 68. J&J. \$16,500 (N.). July 1, 1925 Subject to call after May 1, 1912 Subject to call after May 1, 1912 Subject to call after Nov. 1, 1904. REDEMPTION BONDS— 58 \$8,5001 Nov. 1, 1924 Subject to call after Nov. 1, 1904 Subject to call after May 1, 1915 Subject to call after May 1, 1915 Subject to call after July 1, 1926 48 \$25,000 July 1, 1928 Subject to call after May 1, 1915 Subject to call after May 1, 1915 Subject to call after May 1, 1915 Subject to call after July 1, 1926 48 \$25,000 July 1, 1926 49.

April, 1900.	WEST V	HINIPAL	-DEBT	OF STAT	E.	159
TOTAL DEBT, SINKING FUNDS	, ETC.—	208 Amm 1 105	1390	762,794 1860	376,688 1830	176,924
Apr.1,'99. Apr.1,'98. Total fund. debt.\$528,900 \$539,406 Sinking funds 50,987 67,437	\$503,900 \$589,9 59,255 152,4	00 \$540,000 83 139,120	1870	442,014 1840	376,688 1830 302,313 1820 224,537 1810	105,469
Net debt\$477,913 \$471,963		_	and 4:39 per ed	ent in 1890. In nu ad 33,508 in 1890.	population was 4·19 per c imber blacks were 17,980	in 1870, 25,
- u to to a se donting dobt			360 III 1000 ai	ad 35,505 III 1850.		
On April 1, 1899, the sinking fund in receives yearly 1 per cent of the	e city's debt.	owned by the	Marie San			
CITY PROPERLY Is to the value of Staunton, as assessed by the	e commission app	ointed by the		CITIES, COUN	TIES AND TOWNS	
nd it receives yearly 1 per tent of the city of Staunton, as assessed by the staunton of June 2, 1891, was rorks, valued at \$473,000. Since Jun roperty valued at \$45,700, making the city of the city	e 2, 1891, the city	has acquired			N THE	
			8	STATE OF V	VEST VIRGINIA.	
DEBT LIMITATION.—The city's of the assessed valuation of real estate	and 17 p. c. of perso	onal property.	BERKE	LEY CO.	-I. L. BENDER, Cle	rk.
ASSESSED VALUATION.—The cit er cent of cash value) and tax rate ha	ve been as follows	non (about 80	LOANIC.	is Martinsburg.	e. Tax valuation, person'l	\$1,201,400
Real Per Tears. Estate, Pr	rsonal Tot. Asser	ssed Oity Tax on. p. \$1,000.	MARTINSBURG	& POTOMAC RR.— 000191	Total valuation 1899. State & Co. tax ((per M Population in 1890 wa	5,639,819
\$99 \$2,162,230 \$898 2,149,780 \$897 2,165,750	operty. Valuation 909,234 \$3,071, 888,092 3,037, 997,554 3,163,	on. p. \$1,000. 464 872	Total debt Feb. Tax valuation,	1, 1900 \$105,00 real4,438,4	00 Population in 1890 wa 19 Population in 1900 (es	s18,702 t)20,000
894 2,240,343 1,2	226,605 3,474, 106,455 4,102,	948			-	
889 1,844,034 1,4	162,927 3,306, 186,673 2,982,	961 12.50	Bluefield is in	Mercer County.	L. G. C. HALLAND, Mayor H. LAND, Treasurer.	
POPULATION in 1890 was 6,975; i			LOANS- STREET, SEW		E. Tax valuation, person Total valuation, 99 (ab	al.\$422,636
SUFFOLK (R. L. BREWI	ER, Jr., Mayor.		38. JAD. 1. 320.	.000Aug. 22, 191	2 Assessment about 49 to	act. val
This town is the county seat of Nans	emond County.		Bonded debt A Tax valuation.	ug. 1, 1899\$25,00 real674.25	City tax (per \$1,000),1 00 Population in 18:00 was 29 Population in 1899 abo	ut7,00
LOANS- When Due. To	otal valuation 1899	actual value.			ibed above are exempt fro	
anded debt Tune 1 '98 \$55 000 Ti	Ar rate (ner %),000	1 97 817.20	BRAXT	ON CO.	County seat is Sutton.	
ssessed valuation, real. 1,679,237 Possessed valuation, per'l 736,347 Pot TAX EXEMPT.—Bonds are exempt	pulation in 1898	ent.)5,000	RR. AID BON	When Du	e. Net debt Aug. 1, 1899.	. \$48,000 . 2,200,000
			6s. June 1, \$60			
WINCHESTER.—G. H Winchester is in Frederick County.	I. KINZEL, Tre	easurer.	Sinking funds.	. 1,1899\$60,00	199 (per \$1,000) 1899 190 Population in 1890 wa 190 Population in 1899 ab 191 attactual value in this cou	s13,928 out19,00
	nking fund alue of city propert	\$1,000 v 160,000	Troperty is a	sacased at anout -2	its actual value in this co Weston Bank, Weston, W.	ancy.
a. J&J. \$78.000 30 years Ta	x valuation, real	1.654,117			TY.—G. W. McCor	
89,000 To	ax valuation, person tal valuation 1898 assessment 23 to 34	2,389,213 actual value.	County seat	is Wellsburgh. T	The sinking fund receives	\$7,330 an
s. A&O, \$19,000	ate & City tax (per l opulation in 1890 w	M.) '98.\$11.00 as5,196	bonded debt.		pay the interest and prin	
otal debt Mar. 1, 1900\$87,000 Po	pulation in 1900 (est.)6,000	REFUNDING I	When Du 30NDS-1893-	e. Net debt June 1, 1899. Tax valuation, real	\$96,228
WYTHEVILLEW.	L. STANLEY, A	Agent.	Subject to car	n anter 1905.	Tax valuation, ranroad	B. 000,4//
This town is in Wythe County. LOANS— When Due. Bo	nded debt Apr. 1, 1	900. \$85,000	Floating debt	ne 1, '99\$106,00	Total valuation 1899 Assessment about 3 a	3,606,803 etual value
REFUNDING BONDS— 198, J&J, \$82,000Jan. 1, 1993 As abject to call after Jan. 1, 1909. To	onded debt Apr. 1, 1 seessed val'n, real. seessed val'n, perso otal valuation 1898.	nal. 244,630	Total dept	107.78 11,56	31 Population in 1890 was	99\$10.00
				-	Population 1900 (estim	atea).8.000
98, M&N, \$3,000Nov. 1, 1932 Ta ibject to call after Nov. 1, 1908 Po	pulation in 1890 w	7882,570	This city is in	ESTON.—I Kanawha County	E. A. REID, Treasur	er.
INTEREST and principal of the g ayable in Wytheville; on the light an rust & Deposit Co., Baltimore, Md.	eneral improvement d water bonds at t	he Mercantile			e. Floating debt (est.)	158 000
rust & Deposit Co., Baltimore, Md. TAX FREE.—The water and light bo			6s, Jan., \$3,0	000Jan.19,190	Total debt	23,000
			48, Ann., \$50,0	000June 18, '0 call after 1899. 000191	9 Tax valuation, real	3,101,325
State of Wes	t Viro	cinia	Subject to o	call after 1904.	Tax valuation, 1899	dual valua.
Tra	, V 11 2	,	4s, Sept., \$25, 4s, 15.6	000Sept.25,191	Assessment about ¹ 3 ac 5 Total tax rate (per M.) ² 9 Population in 1890 was 0 Population in 1899 abo	99\$32.00
DEBT, RESOUR	RCES, ETC.		TAX FREE	. 1, 1900.\$123,00 —All bonds are ex-	O Population in 1899 about from taxation.	out15,000
dmitted as a State (Act Dec. 3!,	1862) - 1	une 20 1863		_	NT SCHOOL DISTRICT	_ louv
otal area of State (square miles)		- 24,780		N INDEPENDE KINSON.	MI BURUUL DISTRICT	.—JUHN
ate Capital		Charleston	LOANS- BUILDING BOX		Bonded debt Aug. 1.' 99	\$131,000
overnor (term expires March 4, 1		O Dawson	68, \$20,000	NDS- 1902-1903.	Tax valuation 1899 8 Assessm't about 30 p.c. School tax (per \$1,000)	actual val.
ecretary of State* (term exp. Mar reasurer (term expires March 4, 1		A 17 2-11	REFUNDING B	ONDS-	School tax (per \$1,000) Population in 1899 (est)15,00
uditor (term expires March 4, 19	01) - L. M.	La Follette	4198,, \$111, Option	nal 1919.	1	
Legislature meets biennially in			GRAFTO	ON{W. O. I	BOYD, Mayor.	
ednesday in January; sessions ay be extended provided two-thin		botoole ener	This city is in	Taylor County.	West Grafton has been a	nnexed to
each house concur.	or me mean	- Cato Catoted	LOANS— ELECTRIC LIS	when Due	which was about \$400,00 Bonded debt Mar.1,1800	. \$70,000
Secretary of State is appointed by th	ie Governor.		5s, Sept. \$10,00	0Sept. 1, 1918	Floating debt	. 70,900
TOTAL DEBT.—This State has no rginia debt one-third was set apart	debt. In the settle	ement of the	Subject to call	ARTER SEPT. 1, 1900	Net debt Mar 1 1900	28,000 42,900 970,820
rginia, but this has never been recogni-	zed by the latter St		Subject to call	00May 1, 1910 after 1906.		1 483,839
d one such movement is now in pro	been started from		WATER WORK 58, July, \$40,00 Subject to call	0July 1, 1914	Assessment about 12 ac City tax (per \$1,000) 18 Population in 1890 was	tual value.
ider State of Virginia.		SOU LCHIAFAS	5s, Sept., \$10,00	0July 1, 1914 after July 1, 1904 00Sept. 1, 1917 all after 1907	7 Population in 1890 was Population in 1900 (est.	3,159
The permanent school fund on Janua 50,000.	ary 1, 1900, amoun	ted to about	Interest is pay	rable at Grafton.	1 opunatou in 1900 (est.	, 7,000
ASSESSED VALUATION.—The folluation of real estate, personal property	lowing table gives	the assessed	HUNTIN	GTONT	his city is in Cabell County	7.
Grs. Bank Estate	erty and railroad p	Railroad	LOANS— PAVING AND S		. Sinking fund	\$17,370
98	Property. \$53,101,906	\$22,028,362	6s, Oct. 1, \$82,0	00Oct. 1, 192	1 Tax valuation, real	.3,842,505
	48,000,780	00 497 100	SCHOOL BOND	00Oct. 1, 1923	Total valuation, personal	5,110,952
96 149,425,049 95 141,925,633	51,307,197	99 447 405	Sa Ang 7 910	100 Ang 7 300	Accommend to 0	al walue
149,425,049 96 141,925,633 95 147,673,069 90 121,202,365	51,307,197 53,905,180 48,725,222	22,447,495 17,237,766	5s, Aug. 7, \$10,0 Subject to c	200 Aug. 7, 190: all at any time.	Total tax (per \$1,000)	al value. 98\$27.50
996 141,925,633 95 147,973,069 90 121,202,365 85 119,982,350	48,060,785 51,307,197 53,905,180 48,725,222 46,707,755 34,622,399	22,447,495 17,237,766 13,268,229 7,368,983	5s, Aug. 7, \$10,0 Subject to c 6s, Annu., \$15,0 (Subject to c	000 Aug. 7, 190 all at any time. 000 1927 all after 1907.)	Assessment is ${}^2\kappa$ actu Total tax (per \$1,000) ' Population in 1890 was. Population in 1899 (loc'l	al value. 98\$27·50 10,108 est.)16,000
997 147,095,218 996 149,425,049 996 141,925,633 995 147,673,069 990 121,202,365 885 121,202,365 880 1019,982,350 175 105,000,358 170 95,388,047 967 86,894,702	51,307,197 53,905,180 48,725,222 46,707,755 34,622,399 38,606,277 38,032,395 32,597,938	22,447,495 17,237,766 13,268,229 7,368,983 6,648,044 7,362,844	os, Aug. 7, \$10,0 Subject to c 6s, Annu., \$15,0 (Subject to c Total debt Jan.	all at any time. 1927 1901 1927 1917 1918 1918 1918 1918 1918 1918 191	Sinking fund	he city of

ity is in Cabell County.

TION THOU ON.—III	is cit? is
LOANS- When Due.	Sinking
PAVING AND SEWER BONDS-	Net deb
6s, Oct. 1, \$82,000Oct. 1, 1921	Tax val
6s, July 1, 75,000Oct. 1, 1923	Tax val
SCHOOL BONDS-	Total vi
5s, Aug. 7, \$10,000 Aug. 7, 1901	Asses
Subject to call at any time.	Total ta
6s, Annu., \$15,000 1927	Populat
(Subject to call after 1907.)	Populat
Total debt Jan 1 '99 \$167 000	

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JEFFERSON CO .- W. F. ALEXANDER, Clerk.

EFFERSON CO.—

County seat is Charlestown.

LOANS—

When Due

BAILEOAD AID BONDS—

Subject to call

Subject to call after Apr. 1, 1908.

INTEREST is payable in Baltimore and by the County Treasurer.

TAX FREE.—All bonds issued by this county are exempt from county, municipal or district taxes, but not from State taxes.

MARTINSBURG.

interest is payable at National Park Bank in New York and at National Bank of Martinsburg.

TAX FREE.—These bonds are exemption DEBT LIMITED by law to \$100,000. exempt from City tax.

OHIO COUNTY .- County seat 8 Wheeling.

LOANS— When Duc. | Tax valuation, real...\$16,158,450
4 s. ... \$185,000 ... 10-30 yrs. | Tax valuation, pers'l... 6,050,495
4 s. ... 71,000 ... 5-30 yrs. | Tax valuation 1899 ... 22,208,946
Bonded debt Apr.1,1900..\$256,000 | State & Co. tax (per M.) '98... 88-50
Floating debt ... 49,000 | County tax (per \$1,000) '99 ... 85-50
Total debt Apr. 1, 1908 ... 305,000 | Population in 1890 was... 41,557

COUNTY PROPERTY.—The county owns (1900) \$20,000 Ohio River Railroad stock; \$100,000 of Pittsburg Wheeling & Kentuc Railroad stock; \$300,000 of Wheeling Bridge & Terminal Railw stock, and real estate and furniture valued at \$130,895.

PARKERSBURG.—\CHAS. H. TURNER, Mayor.

This city is in Wood County.

LOANS- When Due. 1

LOANS— When Due. |
San Sept. 1, \$15,000 .. Sept. 1, 1917 |
EMFROVEMENT BONDS— 58, July, \$265,000 ... July 1, 1914 |
PARK BONDS, SER F— 58, June, \$25,000 June 1, 1916 |
REFUND BONDS, SER E& D— 68, F&A, \$20,000 ... Aug. 1, 1916 |
San June, \$25,000 June 1, 1916 |
REFUND BONDS, SER E& D— 68, F&A, \$20,000 ... Aug. 1, 1916 |
San June, \$25,000 June 1, 1916 |
REFUND BONDS, SER E& D— 68, F&A, \$20,000 ... Aug. 1, 1916 |
San June, \$50,000 ... July 1, 1916 |
Total debt Sept. 1, '99 ... \$250,000 |
Total valuation 1898 ... 5, 424, 819 |
San June, \$50,000 ... July 1, 1916 |
Subject to call before maturity.

WHEELING.—{A.T. SWEENEY, Mayor. Wheeling is the county seat of Ohio County. LOANS— When Due. | WATER BONDS—

OPTIONAL OPTIONAL.—All of the city's bonds are subject to call.

TAX FREE.—Bonds issued by this city are exempt from city tax.

State of Kentucky.

DEBT. RESOURCES. ETC.

Admitted as a State (Act Feb. 4, 1791) - - June 1, 1792 Total area of State (square miles) -- 40,400 State Capital - Frankfort Gov'r (term exp. 5th Tues. aft. Nov. Election, 1903) Contested Secretary of State (term exp. 1st Mor. Jan. 1904) - Contested Treasurer (term exr. 1st Mon. Jan. 1904) -

Legislature meets biennially in even years on the Tuesday following the first Monday in January, and sessions are limited to 60 days exclusive of Sundays and legal holidays.

LOANS-P. Ot. Payable. When Due. Outstand'g \$165,000 500,000 2,312,596 6,394 500,000

PAR VALUE OF BONDS-\$1,000 each. INTEREST on the 6s is payable at Frankfort and in New York, and on the 4s in New York at the United States National Bank.

TOTAL DEBT, SINKING FUNDS, ETC.—The subjoined statement

shows Kentucky's bonded debt on the following dates.

July 1,'99. Jan. 1, '99. Jan. 1, '99. Jan. 1, '98. held by the Board of Education', \$1,171,394 \$1,171,394 \$1,171,394

The educational bonds are not, strictly speaking, a debt of the State.

They are irredeemable; the fund is inviolate, and the six per cent mi-annual interest drawn by them is provided for out of the revenue seed to the credit of the sinking fund annually. The amounts are as lowe: State bonds, issued Jan. 1, 1870, \$1,327,000; county bonds, issued Jan. 1, 1885, \$378,946; new school bonds, issued March 19 1892, \$606,650.

was also outstanding on February 1, 1899, a floating debt of \$764.000; sinking fund, \$698.000; net floating debt, \$66,000.

ASSESSED VALUATION—The State's assessed valuation has been
 Fears.
 Real Estate.

 1899.
 \$447,681,753

 1897.
 \$44,000,000

 1891.
 391,630,294

 1890.
 374,926,668

 1887.
 351,157,053

Note.—The total equalized valuation for the year 1899, not including railroads, was \$563,328,886; for 1898 was \$552,957,768; for 1897 it was \$549,419,80; for 1896 it was \$570,206,778.

TAX RATE-In 1899 the State tax rate (per \$1,000) was \$5.25. POPULATION OF STATE.—The population of Kentucky has been as follows in the years named:

CITIES, COUNTIES AND TOWNS

IN THE

STATE OF KENTUCKY.

For additional statements not given in alphabetical order below, see "Additional Statements" at end of this State.

ALLEN COUNTY .- W. N. Cook, Treasurer.

LOANS— When Due.

REFURDING RAILROAD BONDS—
6., J&J. 117,000. July, 1900
6., J&J. 117,000. July, 1907
6., J&J. 17,000. July, 1907
6., J&J. 17,000. July, 1907
6., J&J. 17,000. July, 1908
6., J&J. 17,000. July, 1908
6., J&J. 17,000. July, 1908
6., J&J. 17,000. July, 1908
6., J&J. 17,000. July, 1908
6., J&J. 17,000. July, 1908
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6., J&J. 17,000. July, 1908
6., J&J. 17,000. July, 1908
6., J&J. 17,000. July, 1908
6., J&J. 17,000. July, 1908
6., J&J. 17,

ASHLAND .- R. C. RICHARDSON, City Clerk.

BELLEVUE.— S. B. STEWART, Mayor.

This city is in Campbell County.

CARROLL CO .- County seat is Carrollton.

CHRISTIAN CO.—County seat is Hopkinsville.

LOANS—

REFUNDING BONDS—

58, \$100,000July 1, 1917

Subject to call after 1902.

Interest payable at City Bank, Hopkinsville, Ky.

Total debt Feb. 1, 1900 .. \$100,000

Equal'd valuation 1899 8,631,632

County tax (per \$1,000) '99.\$425

Population in 1890 was....31,688

CLARK COUNTY .- J. H. Evans, Co. Judge.

INTEREST is payable at Winchester.

COVINGTON.— JOSEPH L. RHINOCK, Mayor.

Subject to call 1910.

INTEREST on the 5 per cent bonds, on the 5 per cent asphalt bonds, n sewer bonds, on brick bonds, and on the Covington West Covington and Lud. highway bonds, payable in Covington; on others in New York.

TAX FREE.—All bonds are exempt from taxation.

April, 1900.	KENTUCKY—CIT	IES AND TOWNS.	161
Water dor. Held. ASSESSED VALUATION Was \$24, 126,035. The tax 'j POPULATION in 1890 w (estimated) 45,000. DANVILLE.—J. County seat of Boyle Co. LOANS— When Works Bonds 5s, J&J, \$30,000July 1, Optional after 1904. 5s, J&J, \$20,000July 1 Optional after 1904. 5s, J&J, \$20,000July 1 Optional after 1904. 5s, J&J, \$20,000July 1 Optional after 1909. 5s, J&J, \$20,000	ate per \$1,000 for 1897 was \$26-25. The actual value. as 37,371; in 1880 it was 29,720; in 1897 B. FISHER, Mayor. Due. Total debt Apr. 1, 1900\$70,000 Sinking fund	BRICK STREET BONDS— 68, M&N, \$5,000 May 20, 1901 68, var's, 5,266var., 1921 68, A&O, 2,4690ct, 1, 1932 4 '29. & M&N, 75,570 Nov. 1, 1934 4 '29. & 68, 152,317part yearly FUNDING BONDS— 58, F&A, \$50,000 Aug. 1, 1918 REFUNDING BONDS— 4 '29. F&A, \$105,000 Aug. 1, 1924 4 '29. \$4,\$105,000 Aug. 1, 1924 (City 4 '428, J&D. 81,000 June 1, 1933) 6 '20 Aug. 1, 1933 6 '20	HOOL BUILDING BONDS— A&O, \$30,000Apr. 1, 1918 LIEROAD-ALD BONDS— J&D, \$100,000. June 1, 1918 M&S, 150,000. Sept. 1, 1920 F&A, 15,000. Aug. 1, 1932 led debt Jan. 1, '99. \$841,623 ing fund
BEFUNDING BONDS— 58, F&A, \$134,000Aug. 1 *STREET IMPROVEMENT BO 68, semi-an., \$81,450 Part y Total debt Jan. 1, 1900\$13 Sinking funds	nty. a Due. Net debt Jan. 1, 1900 \$130,123 Assessment bonds (add.) \$1,450 , 1915 Tax valuation 1899 2,138,700	58, Sept., 10,000 Equi 48, M&S, 52,000 Asse Bonded debt Aug. 1, 1899.879,000 Tax Sinking fund. 3,602 Popu	BRIGHT, Treasurer. ss'd valuation, real.\$3,543,490 i valuation, pers'l. 2,816,874 i valuation 1998 6,360,364 dized valuat'n 1899 4,981,293 ssment ab't 80% actual value, rate (per \$1,000) '98\$16*50 lation in 1890 was15,962 dation in 1899 (est.)18,000
TAX FREE—The bonds ar INTEREST on the refundi Bank of Newport, Ky., or Fir street improvement bonds at FRANKFORT	e all exempt from city tax. ng bonds is payable at the German National st National Bank, New York City; on the the German National Bank, Newport. W. S. DEHONEY, Mayor. EBN. MARSHALL, Clerk. te and the county seat of Franklin County.	68, J&J, \$256,0001901 A8	lebt Apr. 1, 1898\$216,000 alized valuat*n1899 5,361,409 sessment 70 p. c. actual value.
HINDS BRO CANS— When BRIDGE BONDS—** S. M.&S. \$50,000July 1. **Subject to call after 1903.** SUNDING BONDS—** 68, J&J. \$25,000July 1. **Subject to call after 1903.** **Subject to call after 1903.** **Subject to call after 1903.** **Subject to call after Sept. 1. **Subject to call after Sept. 1. **subject to call after Sept. 1	Due. GANS	78, Adv. \$200,000. Apr. 1, 1903 58, M REFUNDING BONDS (gold)—44,, \$500,000 Sept. 15, 1910 58, F 48, 3dJ, 457,000 July 1, 1937 58 a MUNICIPAL IMPROVEMENTS—48, JdJ, \$1,495,000 July 1, 1923 78, J 48, Q-M, 1,500,000 Dec. 1, 1928 PARK BONDS—44, JdJ, \$600,000 July 1, 1930 78, J 48, JdJ, \$600,000 July 1, 1930 78, J	on County. [City is offering 40-year refunding funds.] OLD LIABILITIES, 1871-1880— &O, \$119,000Apr. 1, 1901
fund; principal is not payabl the public schools. TAX EXEMPT.—All bond INTEREST is payable on a at the Bank of America, N. Y Kentucky, Frankfort.	e sinking fund for the benefit of the school e and interest is used for the support of s of this city are exempt from city taxes, the refunding bonds and the bridge bonds f. City; on all other bonds at the Bank of	78. J&J, \$600,000. July 1, 1903 78. J a \$100. \$500 and \$1,000. b \$1,000. PAR VALUE OF BONDS.—The bond TAX FREE.—Bonds are exempt from INTEREST.—Coupons are mostly pay National Bank of the Republic, the exc liability 7s due 1901, which are payable tund office.	&D, 423,000June 1, 1901 s are mostly for \$1,000. all taxation except State tax. able in New York City at the eptions to this being the old
).—County seat is Frankfort. 8 Due Bonded debt Apr. 1, 1898.8212,000 Equal'd valuation 1899. 5,547,913 Real valuation (est.) 12,000,000 1918 Population in 1890 was 21,267 Population in 1890 was 21,267 Population in 1897 (est.) 24,000	BONDED DEBT on January 1, 1900, repaired assets amounted on January 1, 1 \$1,274,600 stock of the Louisville Water the entire stock of the Louisville Water 6 shares valued at \$500. The assets of the \$5,628,146 25 and the liabilities, including the stock of the stock	900, to \$1,450,510, including Co. The sinking fund owns Co., with the exception of five Water Company amount tong bonded debt, \$955,816 85.
LOANS— When BRIDGE REFUNDING— 4128, M&N, \$25,000. 1900 to (Part due yearly on Nov. 1: TUNNPIKE REFUNDING— 4128, M&N, \$35,000. 1901 to (Part due yearly on Nov. 1: 6s, J&J, 17,000Aug. 10, Int'st payable at Co. Treas. o	0.) State tax (per \$1,000 \ 1897. \\$4-25 \\ County tax (per \$1,000) \ 5-00 \\ 1917 Population in 1890 \ \text{was.} \ 12,671 \\ 1906 Population in 1890 \text{was.} \ 13,083 \\ Population in 1897 \((\text{(est.)}\) 13,000 \\ files.	ASSESSED VALUATION, TAX RA Years. Real Estate. Property. 1900. \$99,200,000 \$31,800,000 1899. \$9,636,587 30,059,360 1898. \$7,633,149 31,223,204 1897. \$7,585,144 30,125,334 1895. \$7,239,581 29,000,000 1893. \$4,600,000 5,725,000 In 1900 the city tax proper was \$13*10 county tax \$8*25. Assessment is about 8 DODIL ATION. —Population in 1890	Total. Tax per \$1,000 \$121,000,000 \$22.65 \$119,695,947 \$118,856,353 \$23.65 \$117,710,518 \$22.75 \$118,239,581 \$23.05 \$90,325,000 \$23.05 \$, school tax \$3.30, State and 0 per cent of actual value.
County seat is Greensburgh	Due. Tax valuation, personal \$400,640	POPULATION.—Population in 1890 123,758; in 1870 was 100,753; in 1900 (e McCRACKEN CO.—Cour LOANS— When Due. Equa	

HARRISON CO.—County seat is Cynthiana.

LOANS— When Due.
COUNTY BONDS—
45..., \$50,000....1912 to 1927
Due, \$12,500 Jan. 1, 1917; \$12,500 Jan. 1, 1917; \$12,500 Jan. 1, 1917; \$12,500 Jan. 1, 1917; \$12,500 Jan. 1, 1927.
1922, and \$12,500 Jan. 1, 1927.
TURNPIKE BONDS—
63, J&J, \$52,500..1900-1902-1907
Part due in January each year.

HOPKINSVILLE.—F. W. DABNEY, Mayor.

Bopkinsville is in Christian Co.
LOANS— When Due.
BALROAD AID BONDS—
SA, A&O, 864,000 ... Oct. 1, 1921
Subject to call after Oct. 1, 1901
Total debt Feb. 1, 1900. \$64,000
Tax valuation, peal. ... 1,538,756
Tax valuation, personal. ... 694,808
INTEREST is payable by Latham, Alexander & Co., New York City.
TAX FREE.—All of the bonds are exempt from city tax.

TAX FREE.-All of the bonds are exempt from city tax.

LOANS— When Due.

REFUNDING BONDS 1892—

5s, A&O, \$500,000...Mar. 1, 1933
Subject to call in part at var. times.

State & Co. tax per M./98, \$11-55
Total debt Apr. 1, 1898... \$500,000
Equal'd valuation, real. 6,191,534

Population in 1890 (est.)... 33,000

MADISON CO .- County seat is Richmond.

LOANS— When Due. Tax valuation, real...\$6,943,110
REFUNDING RAILROAD BONDS
4s. J&J, \$112,000.....1909-1929
\$12,000 due Jan. 1, 1909, and
\$2,000 yearly thereafter.
TURNPINE BONDS4 s, ..., \$70,000...1904 to 1918
Interest's payable at Louisville. Population in 1890 was ...24,348
Bonded debt Feb. 1, 1899.\$182,000

MAYSVILLE.—County seat of Mason county.

LOANS— When Duc.
FUNDING BONDS— Total debt April, 1898... \$109,000
58, F&A. \$28,000...Aug. 1, 1908
(\$7,000 due y'rly to Aug. 1, 1911)
RAILROAD BONDS— Total tax (per \$1,000)... \$20-00
58, F&A. \$48,000...Aug. 1, 1907
Population in 1890 was. 5,358
\$6,000 due yearly) to Aug. 1, 1907
Population in 1890 was. 5,358

MERCER COUNTY .- GEO. BOHON, Treas.

162	BTATE AND CITY	BUPPLEMENT.	Vol. LXX
FUNDING BONDS— 68, Add., \$31,500 Apr. 1, 1906 GENERAL BONDS— 68, semi-an., \$150,000 Apr. 1, 1921 Tot. debt Apr., 1900 (abt), \$250,000 TAX FREE.—All the bonds issue MONTGOMERY CO LOANS— When Due. FUNDING DEBT— 68, J&J, \$73,000 Jan., 1903 (Subject to call 1903.) TURNPIKE BONDS— 48,, \$50,000 1928 Subject to call after 1918. Bonded debt Jan. 1, 1900, \$104,000 Floating debt Jan. 1, 1900, \$116,000	TH.—Middlesboro'h is in Bell Co. Total valuation 1899\$700,000 Assessment is \(^3\) actual value. Tax rate (per \(^8\)1,000) 1899\(^8\)32*50 Population in 1890 was3,271 Population in 1895 was3,185 d by this city are tax exempt O.—County seat is Mt. Sterling. Net debt Jan. 1, 1900\(^8\)113,000 Tax valuation, real3,445.739 Tax valuation, real3,445.739 Tax valuation, railroads. 300,000 Total valuation 18984,913,986 Total valuation 19984,913,986 Total valuation 19005,222,588 Assessment \(^9\)1000\(^8\)1000\(^8\)1000 Etate tax (per \(^8\)1,000) 1900\(^8\)425 County tax (per \(^8\)1,000) 1900\(^8\)425 Population in 1890 was\(^1\)2,367 Population in 1890 was\(^1\)2,367 Population in 1900 (est.)\(^1\)5,000 payable in New York at National at Sterling, Ky.	PENDLETON CO.—C. County seat is Falmouth. LOANS— When Due. 5s. FUNDING BONDS— 1912 1912 5s. 3&3, \$75,000July 1, 1912 6s. 3&4, \$75,000July 1, 1903 6s. 3&4, \$20,000July 1, 1903 6s. 3&4, \$20,000July 1, 1903 6s. 3&4, \$20,000July 6, 1906 1NTEREST on the 6 per cent turnplk Falmouth; on the funding bonds at the on all others at the Bank of America, N SCOTT COUNTY.—D. County seat is Georgetown. LOANS— When Due. Tot Standard Stand	J&J, \$40,000 July 1, 1910 nd. debt Feb. 1, 1899 . \$153,000 nating debt 1500 nating debt 16,346 re bonds due 1906 is payable at the bonds due 1900 is payable at the bonds d
below on a basis of 20 per cent.—V. LOANS— RAILROAD BONDS—	70, p. 546. Sinking funds	SPENCER COUNTY. LOANS- When Due. Tot Equ COUNTY BONDS- Equ Eq. A&O, \$84,000. Apr. 1, 1901-'11 St. Po INTEREST payable at Bank of Ky.	tal debt Apr. 1, 1898 \$93,000 ual'ed valuat'n 18991,688,699 & co. tax (per\$1,000)'91\$14'25 pulation in 1890 was6,760
NEWPORT.— \$10HN Newport is in Campbell County. LOANS— When Due. BRIDGE BONDS— \$4, 324, 587,000		TURNPIKE & REFUNDING BONDS— Eq. 48, semi-ann., \$14,000. Jan 2, '29 Co. Subject to call, \$35,000, 1909; Poj \$35,000, 1914; \$35,000, 1919, and Poj \$35,000, 1914. Poj \$35	nded debt Feb. 1, 99 \$140,000 ual'd valuation 1899 \$,539,147 tax (per \$1,000 '98 \$425 pulation in 1890 was 30,158 pulation in 1898 about 33,000 MES W. SMITH, Treas, k valuation, real \$6,200,290 k valuation, person'! 2,125,497 tal valuation 1900 \$634,527
Floating debt	Net debt Jan, 1, 1900 \$43,000 Tax valuation, real 2, 995,825 Tax valuation personal. 984,200 Total valuation 1899 3,980,025 Assessment abt. 70% actual value. State & Co. tax (per M) '99 \$10-25 Population in 1890 was 10,764 Population in 1900 (est.) 13,000	#2,500 due yearly on Jan. 1. Total debt Feb. 1, 1900 \$90,000 INTEREST on county bonds is payal ADDITIONAL ST In the table below we give statistics re other civil divisions in Kentucky which of over \$10,000 and are not represented Place. Total Debt. R Boyd Co. \$25,000 Caldwell Co. 100,000 Franklin, Simpson Co. 19,000 Garrard Co. 33,000 Garrard Co. 33,000 Garrard Co. 27,200 Ludlow, Kenton Co. 72,200 Ohio Co. 24,000 Shelby Co. 95,000	GATEMENTS. sgarding several counties and have reported an indebtedness 1 among the foregoing. Int. ate. Tax Valuation. Populars 4 \$4,153,286 ('99) 14,033 6 2,621,077 ('99) 31,635 5 700,000 2,320 4 4,452,697 ('99) 11,138 6 2,183,000 ('99) 18,689 1,406,606 ('95) 4,000 4 4,068,143 ('99) 22,946 5 8,090,123 ('99) 16,521
Floating debt	S. National Bank, New York City.	DEBT, RESOUR	
4a, M&N, \$62,500Nov. 1, 1919	Sinking fund	Organized as a Territory (Act May Admitted as a State (Act June 1, 17 Total area of State (square miles) State Capital Governor (term expires Jan. 15, 19 Secretary of State (term exp. Feb. 17 Treasurer (term expires Feb. 17, 19 Comptroller (term expires Feb. 1, 1 Legislature meets biennially in o	796) - June 1, 1786 - 42,050 - Nashville 01) - Benton McMillin 2*, 1901) - Wm. S. Morgan 01)
This is the county seat of McCra bonded debt, the city owns (Feb. value of \$220,000. When Due. CANS- When Due. CHBS. OHIO & S. W. R.R.— 5. F&A, \$20,000Aug. 1, 1903 UH. ST. L. & P. R.R.— Les. J&D. \$100,000. Dec. 1, 1918	cken County. As an offset to the 1,1900, railroad stock of the par P.& M. GRAVEL ROAD— 4s, J&J, \$2,400July 1,1909 4s, J&J, 1,600Jan. 10, 1914 Bonded debt Jan. 1,1900, \$325,000 Tax valuation 18997,000,000 Assessment about \$2 actual value. City tax (per \$1,000) '99\$0.00 Population in 1890 was 12.797 Population in 1899 was20,000	day in January and sessions are not shall be paid for more than 75 days. * Constitution says term of office shall January, but these officials being elected sillowed to serve a full term from the data. The debt on which the State is payin LOANS——Interest. **NAME AND PURPOSE.** P. U. Payal Redemption	t limited, "but no member s of a regular session." the computed from the 15th of 1 by the Legislature are usually te of their appointment. g interest is as follows. Principal. When Duc. Outstanding. O Oct. 1, 1907 \$489,000
PARIS.—{BENJ. PERRY. GEO. ALEXAND This is the County seat of Bourbon LOANS.— When Due. SCHOOL BONDS— 55, M&S, \$25,000Sept. 1, 1912 Subject to call after 10 years. Interest is payable in New York. REFUND'G AND FUND'G B'DS '98. 41s\$66,0001900 to 1932		Old bonds and certs, of indebtedness held by State institutions	ent bonds are \$100 and \$1,000, onds is payable in Nashville or ew York City.

				79 L	-
				. 49	Tax1
		Other	Total	223	026
4	Town Lots.	Property.	Value.	re.	820
Acres.	Town Lots.	S.	8	100	. 30
Tear. 4 0 000 110	112,651,614	37,693,230	308,714,956	6.15	3.50
1899158,370,112	110,995,984	35,698,751	306,116,297	6.18	3.00
1898159,421,612	111,732,170	36,720,503	311,372,729	6.34	3.00
1897162,920,056	111,906,412	38,271,204	316,061,613	6.42	2.00
1895165,883,997		50,153,219	352,716,532	7.04	
1892182,041,338	120,521,975	54,637,292	347,508,105	6.54	3.00
1890172,340,180	120,530,633				3.00
1885143,198,948	57,898,552	25,651,808	226,749,308	5.60	3.00
1880148,999,550	46,635,550	16,133,338	211,768,438	6.00	1.00
1875183,228,365	57,578,261	37,213,908	278,020,534	6.74	4.00
1871205,386,777	72,518		287,905,020	8.39	6.00
1867155,245,178		11,108,826	225,393,410	6.72	4.20
POPULATION	-The populati	on of Tennes	see has been	as follo	WA.
18901,767,5	18 1860	1.109.80	1 1 1830	68	1.904
18801,542,3	359 1850	1.002.71	7 1820	42	2,771
18701,258,5	20 1840	829,210	1810	26	1.727
The propertion of	the colored p	opulation wa	a 26.14 per o	ent in	1880
and 24.57 per cent	n 1890 In n	umber black	m were 245 8	21 in 1	850 .
283,019 in 1860; 3	99 331 in 187	0 . 403 151 1	1880 - 434 3	00 12	1800
789'019 III 1940' 9	wayoor in 101	V, AUDITUL I	a 2000) 20240	00 111	1000.
			-		

CITIES, COUNTIES AND TOWNS

IN THE

STATE OF TENNESSEE.

BRISTOL.—{JOHN C. ANDERSON, Mayor.
Bristol is in Sullivan County. The \$25,000 railroad aid bonds due in 1920 are in litigation and are not included in the total debt given

below.	
LOANS-	When Due.
COURT HOUSE B	ONDS-
6s. g., J&D, \$10,00	0Feb. 1, 1922
FUNDING BONDS	
6s, M&S, \$19,500	. Mar. 1, 1925
KING COLLEGE B	OND-
6s, F&A, \$8.15	Feb. 1, 1916
MARKET HOUSE	Bonds
68, g., J&D, \$10,00	0Feb. 1, 1922
RAILROAD AID B	OND8—
68, F&A, \$40,000	Aug. 5, 1912
6s, J&J, 25,000	July 1, 1920
SCHOOL BUILDING	BONDS-
6s, g., J&J, \$12,000	July 1, 1922
-	_

CHATTANOOGA.—{J. WASSMAN, Mayor. Chattanooga is the County seat of Hamilton County.

LOANS.— When Due. Sewer Bonds.
CINCINATI SOUTHERN RR.
68, M&S, \$100,000...Sept. 1, 1900
FUXDING BONDS.
68, June, \$81,000....June 1, 1911
STREET AND SEWER BONDS.
55, A&O, 250,000...Apr. 15, 1920
58, A&O, 250,000...Apr. 15, 1920

| 58, A&O, 250,000...Apr. 15, 1921
| INTEREST on the funding 68 due in 1917 is payable in Chatta| nooga; on all other bonds in New York City.

BONDED DEBT March 1, 1900, was \$931,000; sinking fund
| assets, \$102,500; net debt, \$928,500; each in treasury, \$35,000.

ASSESSED VALUATION in 1899 of real estate and personal
| property was about \$12,500,000; tax rate (per \$1,000), \$16.00. Real
| estate is assessed at "about 15 its actual value."

POPULATION.—In 1890 was 29,100; in 1890 it was 12,892; in 1899 (estimated) 38,000.

CLARKSVILLE.— W. B. YOUNG, Mayor. County seat of Montgomery County.

Uounty seat of Montgomery County.

LOANS — When Due.
REFUNDING BONDS—
68, J&J, \$28,300 ... July 1, 1915
68, J&J, \$21,300 ... July 1, 1917
68, J&J, \$21,300 ... July 1, 1917
68, J&J, \$22,500 ... July 1, 1917
58EWER BONDS—
68, J&J, \$20,000 ... July 1, 1925
(Optional after five years.)
58, J&J, \$10,000 ... July 1, 1915
(Optional)

INTEREST is parable at Carterville

INTEREST is payable at Clarksville.

TOTAL BONDED DEBT on Aug. 1, 1899, was \$204,700; sinking

ASSESSED VALUATION in 1898 was \$3,398,800, including real estate, \$2,767,100; personal property, \$631,700; tax rate (per \$1,000), 1897, \$19.00, including State tax, \$3.00; county tax, \$5.00; city tax, \$11.00. City tax rate for 1898 was \$11.50. Property is assessed at about \$5 of its actual value.

POPULATION in 1890 was 7,924; in 1898 estimated at 12,000.

HAMILTON CO.—SETH M. WALKER, Co. Judge. unty seat is Chattanooga

LOANS— When Due.

BRIDGE BONDS— When Due.

58, A&O, \$200,000...Oct. 1, 1909 |
FUNDING BONDS— Total tax (per \$1,000) 1899...17,909,425

58, A&O, \$150,000...Apr. 1, 1905 |
Interest is payable in New York.

Total debt Mar. 1, 1900. \$350,000

Tax valuation 1899...17,909,425

Assessment is \$\frac{3}{5}\$ actual value.

Total tax (per \$1,000) 1899.\$12.50

Population in 1890 was...53,482

Population in 1899 (est.)...65,000

HARRIMAN.-C. E. HENDRICK, Treasurer. This city is in Roane County.

LOANS— When Due.
WATER, ELECTRIC LIGHT, ETC.—
61, F&A, \$106,000 ... Aug. 1, 1923
Subject to call after Aug. 1, 1903
Bonded debt Feb.26,1900 106,000
INTERECT is variable at Mark 1000 1000 and 1 INTEREST is payable at Manufacturers' National Bank, Harriman.

HAYWOOD CO .- J. H. Estes, Chairman

LOANS-RAILROAD BONDS-

AT I VV OOD CO...., II. LESTES, County seat is Brownsville.

LOANS—
Amount.
All ROAD BONDS—
May, \$121,700.... May 1, 1914
al debt Feb. 6, 1899. \$121,700
Evaluation 1898.....2,560,618
Population in 1890 was....25,500
Evaluation 1898 (est.)...25,000

JACKSON .- THOS. TATE, Chr. Finance Com.

This city is in Madison County. Jackson owns its water-works plant valued at \$400,000, from which the city derives a yearly revenue o

\$18,000.

LOANS— When Due.

IMPROVEMENT BONDS—
68, \$55,000. 1921
(Optional after 1911.)
58, 68,000. 1920
58, F&A, \$22,000. Aug. 1, 1917
(Optional after Aug. 1, 1907).
WATER WORKS BONDS—
68, \$75,000. 1944
(Optional after Aug. 1, 1907).
WATER WORKS BONDS—
(Optional after 1914.)

WATER WORKS BONDS—
(Optional after 1914.)

1929
(Optional after 1914.)

INTEREST on the 6 p. c. improvement bonds is payable at the Importers' & Traders' National Bank, on the 5s at the Hanover National Bank, and on the Tenn. Mid. bonds at the First National Bank, New York City; on the school bonds and water bonds in Jackson.

JOHNSON CITY.-G. W. SITTON, Chr. Finance

Committee. - Washington County.

COMMITTEE.—Washington County.

LOANS — When Due.

'CHARL CIN. & CHIC. RR.
68, M&N, \$20,000....May 1, 1910
FUNDING JUDGMENT BONDS—
68, F&A. \$5,000.....1903 to 1907
(\$1,000 due yearly on Feb. 1),
SCHOOL AND STREET BONDS—
68, F&A, \$48,500....Feb. 1, 1911

Beginning of the County.

Total debt Sept. 1, 1999. \$73,500

Total debt Sept. 1, 1999. \$75,000

Assessment is 35 actual value.

Total tax (per \$1,000) '99...\$31*50

Population in 1899 was.....4,161

Population in 1899 (est.)....5,000

*Of the \$75,000 issued to the Charleston Cincinnati & Chicago Rail-road Company, \$55 000 have been declared illegal by the Tennessee Supreme Court, and the balance, \$20,000, is now in litigation.

PAR VALUE OF BONDS.—School and street bonds are \$500 each-INTEREST is payable in New York—on school and street bonds by he Hanover National Bank.

KNOX COUNTY .- G. L. MALONEY, Co. Judge. County seat is Knoxville.

KNOXVILLE.— WM. RULE, Mayor.

Knoxville is the county seat of Knox County. In 1897 the people of Knoxville, North Knoxville and West Knoxville voted in favor of consolidation. The statement below is for the consolidated city.

TAX FREE.-Bonds due 1906 are free from taxation.

MEMPHIS.—{JOS. J. WILLIAMS, Mayor. W. B. ARMOUR, Secretary.

Memphis is the County seat of Shelby County. A yellow fever epidemic in 1878 rendered the city unable to meet its obligations, and in 1879 the city's charter was repealed and the Taxing District of Shelby County was organized for the purpose of securing a compromise with the bondholders on such terms as the city felt able to make. The courts, however, held that the Taxing District was liable for the entire debt of the city, and a compromise at 50 per cent was then arranged for under the act of March 1833. This act was amended in 1855. The old debt has been all retired and interest payments on the new issues are promptly made. In 1891, by an act of the Legislature, this district was again incorporated as a city.

INTEREST-Interest is payable in New York and Memphis. The Flippin bonds carry tax-receivable coupons.

FREEDOM FROM TAXATION.—Bonds are free from local tax

TOTAL DEBT, ETC.—The city's bonded debt on January 1, 1900, was \$3,040,000; sinking fund, \$72,293; net debt, \$2,967,707.
An annual tax of \$1.00 per \$1,000 is levied for the retirement of the bonds. A tax sufficient to meet the interest is also required by law.

law.

The funding act of 1883 provides that every part thereof shall be considered a contract between the State, the Taxing District and the bondholders, and no part material to the rights of the bondholder shall be medified while the bonds remain outstanding.

ASSESSED VALUATION.—The assessed valuation and tax rate have been as follows, the assessment for 1894 being about 35 actual value:

Years. Real Estate. Personal Property. Valuation. per \$1,000.	County seat is Gallatin.
1894 \$27,282,302 \$8,212,375 35,494,677 \$26.80 1893 30,010,210 9,627,740 39,637,950 17-50 1890 32,731,855 10,452,080 43,183,930 25-30	LOANS— When Due. CUMB. & O. RR. AID BONDS— 68, J&J. \$60,000Jan. 1, 1913 Total debt Mar. 1, 1900 \$60,000 Tax valuation, real
1870 24,783,190 The tax rate (per \$1,009) for 1899 in the old limits of the city was	Tax valuation, real
\$19.90; in the new limits \$14.70.	IN I EMES I is payable by county trustee.
POPULATION in 1890 was 64,495; in 1880 it was 33,592; in 1870 it was 40,226; in 1898 (estimated), 100,000.	UNION CITY.—W. H GARDNER, Mayor.
MEMPHIS SCHOOL DISTRICT.—A B. HILL, Secretary.	
6s,, \$19,000July 1, 1901 Sinking fund	LOANS— When Due. Total debt Jan. 1, 1900\$59,000 Assessed valuation, real702,180
LOANS— When Due. Bonded debt July 1, '99\$99,000 68, \$19,000July 1, 1901 68, \$25,000July 1, 1906 68, \$25,000July 1, 1911 48, J&D. \$30,000July 1, 1919	CEMETERY BONDS
MORRISTOWN.— R. McFARLAND, Mayor. W. F. HODGE, Treasurer. Morristown is in Hamblen County.	Subject to call after Sept. 1, 1911 Population in 1890 was 3441
I OANS When Due I Floating debt \$6,226	Interest is payable in New York.
SCHOOL HOUSE— 76,226 6s, J&J, \$20,000 July 1, 1921 8inking fund	TAX FREE.—All of the above bonds are exempt from taxation.
6s, M&S, \$10,000Sept. 1, 1911 Water debt included 40,000 (Subject to call.) Tax valuation 1898883,284	WEST KNOXVILLE.—See Knoxville.
WATER WORKS HONDS— Assessment about 7,0 actual value.	WILSON COH. L. Cor, Dep. Co. Clerk.
6s,, \$40,000July 15, 1925 City tax (per \$1,000) '98\$11.50 (Subject to call after July 15, 1905) Population 1890 was	County-seat is Lebanon.
INTEREST on school house bonds is payable at the Hanover Nat. Bank. New York; on street bonds at Morristown.	LOANS. When Due. Sinking fund
NIACLIZZII I E SJ. M. HEAD, Mayor.	(\$14,000 yearly on May 1.) Total debt Mar. 1, 1900\$70,000 Population in 1899 (est.)30,000
NASHVILLE.— [J. P. BYRNE, City Recorder. Nashville is the capital of the State and the county seat of Devidson	
County, County Ballogs Bonds— When Due. LOANS— When Due. Ballogs Bonds— County Bonds— (Con.)— When Due.	ADDITIONAL STATEMENTS. In the table below we give statistics regarding certain other civil
48 J&J. 100,000 Oct. 1, 1918 48 J&J. 25,000 July. 1919	divisions in the State of Tennessee which have reported an indebted-
4 98, J&J, \$100,000Jan. 1916 SEWER BONDS-	ness of over \$10,000 and which are not represented among the fore- going.
98. M&S. #50.000Mar., 1922 448. A&O. 400.000ADru 1, 1923	Bonded Assessed Tox Pop'n debt. valuation. rate. 1890.
41 ₂₈ , J&J, \$160,000July 1, 1922 68, M&N, 450,000 May, 1907	Anderson County \$10,000 \$1,483,921 \$10.50 15,128 Carter County 20,000 1,397,580 9.50 13,389 Columbia, Maury County 50,000 2,500,000 12.50 5,370 Davidson County 450,000 48,879,000 7.00 108,174
Semes of 1877 1879 and 1981 ato 15a (181) 150 000 g (100a 1921	Columbia, Maury County
38, J&J, 875,000 July, 1900 38, J&J, 75,000 July, 1901 38, J&J, 75,000 July, 1901 58, J&J, \$86,000 July, 1903 58, J&J, \$86,000 July, 1903 58, J&J, \$86,000 July, 1905 50,000 July, 1915 50,000 July, 1915	Davidson County. 50,000 48,879,000 7.00 108,174 Greeneville, Greene County 12,000 11:50 1,779 Hamblen County 15,000 2,007,435 8:50 11,418 Henry County 11,754 2,891,200 8:50 21,070 McMinnville, Warren County 30,000 810,000 10:00 1,677 Marshall County 25,000 532,000 9:00 Milan, Gibson County 16,000 2,657,680 12:50 1,236 Newbern, Dyer County 15,000 275,768 10:50 1,236 Pulsski, Giles County 200,000 777,387 10:00 2,274 Roane County 100,000 3,000,000 11:20 17,418
38, J&J, 886,000 July, 1903 48, J&J, 300,000 July, 1919 38, J&J, 85,000 July, 1906 498, J&J, J&J, 186,000 July, 1906 498, J&J, J&J, 186,000 July, 1907	McMinnville, Warren County 30,000 810,000 10:00 1,677 Marshall County 30,000 2,657,680 12:50 18,986
98, J&J, 80,000July 1, 1908 4 98, J&J, \$168,000July 1, 1907 68, J&J, 25,000July 1, 1908 PAST DUE BONDS—	Martin, Weakley County
Pas, J&J, 110,000July 1, 1928 \$7.500 INTEREST is payable in New York and Nashville—in New York by the Merchants National Bank. All coupons are tax receivable.	Newbern, Dyer County
TAX FREE All bonds issued by this city are exempt from city tax.	Roane County
TOTAL DEBT, SINKING FUNDS, ETC.—The city's bonded debt on Jan. 1, 1900, was \$3,413,500, including a water debt of \$1,497,000. The city has no floating debt. Beginning this year (1900) 10 per cent of all revenues collected by the city, except for schools, will be set sside to form a sinking fund (Act of General Assembly 1899).	
The city has no floating debt. Beginning this year (1900) 10 per cent of all revenues collected by the city, except for schools, will be set	
WATER WORKS.—The city owns its water works, on which it has	State of North Carolina
WATER WORKS.—The city owns its water works, on which it has expended \$1,500,000. By act of Legislature the net revenue derived rom sales of water must be applied to interest on the water bonds.	State of North Carolina.
DEBT LIMITATION.—New bonds can be issued only with permis- sion of the Legislature and the vote of the people.	DEDIT DESCRIPCES Eng
ASSESSED VALUATION AND TAX RATE.— Assessed Valuation, Total Tears, Real, Personal, Total, Tax Raised.	DEBT, RESOURCES, ETc.
1000 000 007 700 07 011 000 008 000 000 000 000	Admitted as a State One of Original Thirteen Total area of State (square miles) 52,250
\$35,39,39,39 \$4,011,000 \$5,391,390 \$6,3	State Capital Raleigb
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Governor (term expires Jan. 1, 1901) - D. L. Russell
\$93 \$0,194,650	Secretary of State (term exp. Jan. 1, 1901) - Cyrus Thompson Treasurer (term expires Jan. 1, 1901) - W. H. Worth
The city tax rate (per \$1,000) in 1899 was \$15.00; the total tax (per \$1,000), \$24.50.	Legislature meets biennially in odd years on the Wednes-
POPULATION in 1890 was 76,168; in 1880 was 43,350; in 1870 was 25,865; in 1900 (estimated), 120,000.	day after the first Monday in January, and there is no limit to
NORTH KNOXVILLE.—See Knoxville.	length of sessions, but if sessions are continued longer than 60 days members "shall serve without compensation."
the state of the s	
PARIS.— J. L. LEMONDS, Mayor.	has mostly been funded under the funding laws of 1879, the time pre- cribed for the exchange having been extended to January 1, 1901.
This city is in Henry County. LOANS— When Due. Interest payable in New York. RAILROAD BONDS— Total debt Feb. 24, 1900\$60,000	These laws provided for the issue of (1) consolidated 4 p. c. bonds due in 1910 to fund old ante-war bonds at 40 per cent of face value, "New"
LOANS— When Due. Interest payable in New York.	and 1868 at 15 per cent, nothing being given for overdue coupons; and
Subject to call at any time. WATER & Light BONDS— Solution in 1890 was1,917 Population in 1900 (estim'd) .4,500 Subject to call after 1900.	North Carolina RR. construction bonds were made exchangeable at par- holders of construction bonds abating \$240 of overdue interest on
Subject to call after 1900.	each \$1,000 bond. The new bonds, both 4s and 6s, carry tax-receivable coupons, and are exempt from "all State, county or corporate taxation
SEVIER CO.—John Chandler, Clerk.	or assessment, direct or indirect, general or special." An amendment to the State Constitution passed by the Legislature
SEVIER CO.—JOHN CHANDLER, Clerk. Sevierville is the county seat. LOANS— When Duc. Sinking fund	Assembly to pay or recognize as valid the following bonds: Special tall bonds \$11.368.000: honds to Chatham RR 1868 21.030.000 and to
OUTH HOUSE BONDS— Net debt Dec. 19, 1898. 84,500 8,, \$20,000	Williamston & Tarboro RR., \$150,000; Penitentiary bonds of 1868 \$44,000. The special tax bonds are in 3 classes, class 1 bearing the
Subject to call. Pike Bords	coupon of April 1869 and since; class 2 bearing the coupon of Oct. 1869; class 3 bearing the coupon of April, 1870 Holders of the special
Sonded debt Dec. 19, '98.\$65,000 State & Co. tax (per M.)'98.\$13.50 State & Co. t	tax bonds brought suit to establish the validity of their bonds and the case was decided in favor of the state.
otal debt Dec. 19, '98 85,000 Population in 1898 (est.) 23,000	STATE DEBT.—The old debt, excepting such as is not recognized, has mostly been funded under the funding laws of 1879, the time prescribed for the exchange having been extended to January 1, 1901. These laws provided for the issue of (1) consolidated 4 p. c. bonds due in 1910 to fund old ante-war bonds at 40 per cent of face value, "New" railroad bonds recognized as valid at 25 per cent, and bonds of 1866 and 1868 at 15 per cent, nothing being given for overdue coupons; and (2) for new consolidated 6 per cent bonds due in 1919, for which the North Carolina RR. construction bonds were made exchangeable at par, holders of construction bonds abating \$240 of overdue interest on each \$1,000 bond. The new bonds, both 4s and 6s, carry tax-receivable coupons, and are exempt from "all State, county or corporate taxation or assessment, direct or indirect, general or special." An amendment to the State Constitution passed by the Legislature in 1879 and ratified by popular vote in 1830, forbids the General-Assembly to pay or recognize as valid the following bonds: Special tax bonds \$11,366,000; bonds to Chatham RR., 1868, \$1,030,000, and to Williamston & Tarboro RR., \$450,000; Penitentiary bonds of 1888 \$44,000. The special tax bonds are in 3 classes, class 1 bearing the coupon of April 1869 and since; class 2 bearing the coupon of Oct. 1869; class 3 bearing the coupon of April, 1870 Holders of the special tax bonds brought suit to establish the validity of their bonds and the case was decided in favor of the state. The recognized debt which had been adjusted up to Dec. 1, 1899, stood as follows:
SHELBY COUNTY.—R. A. SPEED, Clerk County Court.—County seat is Memphis.	NAME AND DIPPOSE - P. Cl. Payable. When Due. Outstand 9.
LOANS— RAILEOAD BONDS— When Due. State & co. tax (per M.)'98.810'80 Population in 1890 was112,740	Construction bonds
LOANS— When Due. State & co. tax (per M.)'98.810'80 Population in 1890 was112,740 Population in 1897 (est.)150,000 Population in 189	Bonds of 1889— Bond seb bond, 48. J & J Jan. 1, 1909 Prison farm bonds, 48. J & J Jan. 1, 1909 60,000
	11180H 181H DUNUS, 45 J & J BH. 1, 1909

PAR VALUE OF BONDS.—The consolidated 4s are \$50, \$100, \$500 and \$1,000; the consolidated 6s \$1,000 each. The prison bonds are for \$100, \$500 and \$1,000 each. are for \$100, \$500 and \$1,000 and \$1.

INTEREST on the consolidated 4s and 6s is payable in New York at the National Bank of the Republic and in Raleigh.

TOTAL DEBT RECOGNIZED AND TOTAL ADJUSTED.— The funding act of March 4, 1879, was extended to Jan. 1, 1901. The recognized fundable debt which has been funded and the recognized fundable debt which has not been funded are as follows:

ay the principal ASSESSED VALUATION.—The State's assessed valuation (about 60 er cent of cash value) and tax rate have been as follows. The total aluation for 1899, not including raliroads, was \$252,891,827:

Valueton 101				Tax
Years. Real Estate.	P ersonal.	Railroads.	Total.	Rate.
1898.\$155,280,169	\$76,967,160	\$33,619,868	\$265,867,197	\$4.30
1897, 153,858,554	75,995,995	29,157,099	259,011,508	4.30
1896. 153,835,584	77.025.547	26,576,096	257,437,227	4.30
1894. 158,088,064	76,391,837	25,084,549	259,564,450	4.1313
1891, 155,079,648	87,370,243	19,726,760	262,176,651	4.3313
1890, 141,817,026	74,946,718	18,438,298	235,202,042	
1885, 126,955,679	82,613,417		209,569,096	2.50
1881. 104,742,911	62,995,728		167,738,639	2.80
POPULATION (OF STATE.	-The populat	ion of North	Carolina
has been as follows:	4			
1000 10170	47 1 1 2 60	000 600	1020	727 027

1890. 1,617,947 1860. 992,622 1830. 737,947 1880. 1,399,750 1850. 869,039 1820. 638,829 3970 1,071,361 1840. 753,419 1810. 555,500 The proportion of the colored population was 37'95% in 1 35'05% in 1890. In number blacks were 316,011 in 1850; 36 1860; 391,650 in 1870; 531,277 in 1880, and 567,170 in 1890. in 1880 and 0; 361,522 in

CITIES, COUNTIES AND TOWNS

STATE OF NORTH CAROLINA.

NOTE -For debts of minor civil divisions not found among the statements given below, see "Additional Statements" at end of this State.

ASHEVILLE.— W. A. BLAIR, Mayor.

County seat of Buncombe County.

INTEREST on the street improvement and water-works bonds due in 1902 is payable at Asheville; on the floating debt bonds at Baltimore; on all other bonds at New York City.

TAX FREE.—All bonds issued by this city are exempt from city tax DEBT LIMITATION.-Bonds can be issued only by vote of the

ASSESSED VALUATION of real estate and personal property for 1899 was \$4,725,355; city tax in 1899 (per \$1,000), \$10-00; total tax, \$19-50. Real estate is assessed at "about 60 p. c. of its actual value."

BUNCOMBE COUNTY.—County seat is Asheville.
On Jan. 26, '98, the County Court decided that the \$98,000 bonds were
tillegal; recently the decision was affirmed by the State Supreme Court,
but later it was reported the county officials would take action to
legalize the issue.

LOANS— When Due. Tax valuation 1899...\$9,612,591
REFUNDING BONDS— County tax rate (per M.) '99,89-00
5, Jd., \$98,000....July 1, 1925 Population in 1890.....35,266

CHARLOTTE.-FRED. NASH, Treasurer.

INTEREST is payable in New York or Charlotte and coupons are eccivable for city taxes.

DEBT LIMITATION.-Chartered limit of bonded debt is \$500,000.

CHEROKEE CO .- County seat is Murphy.

LOANS— When Due. 68, Apl. 1, \$10,500 ... Apl. 1, 1920 68, Apl. 1, 26,500 ... Apl. 1, 1920 68, Apl. 1, 26,500 ... Apl. 1, 1921 69, Apl. 1, 1,000 ... Apl. 1, 1922 00 ... Apl. 1, 1922 00 ... 16,000 ... Apl. 1, 1928 00 ... 16,000 ... 1928 00 ... 1928

INTEREST on bonds due 1921 is payable at New York; on all others at Murphy.

CLEVELAND CO.—County seat is Shelby.

LOANS— When Due. Interest payable in Shelby, N. C. Total debt Mar. 30, 1898. \$78,300 and 1901 Subject to call \$1,000 yearly. RAILROAD AID— \$3,143,75,000...1905, '10, '15 (\$25,000 each year.)

CRAVEN COUNTY.—County seat is New Berne.

DURHAM .- GEO. W. WOODWARD, Clerk.

DURHAM.—GEO. W. WOODWARD, Clerk.
This is the county seat of Durham County.
LOANS— When Due.
RALEROAD BONDS—
68, J&J, \$100,000 ... July 1, 1918
PUBLIC SCHOOL BONDS—
68, J&J, \$25,000 ... Sept. 1, 1921
Snbject to call.
58, J&J, \$16,000 ... July 1, 1907
Subject to call after 1904.
Interest payable in Durham.
Bonded debt May 1, 1899. \$175,000
Floating debt...... 1899. \$175,000
Floating debt..... 1899. \$175,000
Floating debt...... 1899. \$175,000

For particulars in regard to assessed valuation, see vol. 64, p. 480.

FORSYTH CO.—County seat is Winston.

LOANS— When Duc. | Bonded debt Feb. 18, '98 | \$55,000 |
COURT HOUSE BONDS— | Tax valuation 1899.... 7,690,763 |
68, May 1, \$19,000...May 1, 1901 |
68, May 1, 18,000...May 1, 1906 |
68, May 1, 18,000...May 1, 1911 |
Population in 1890 was ... 28,430 |
Population in 1880 was ... 18,070

GREENSBORO .- Z. V. TAYLOR, Mayor.

County seat of Guilford County.

County seat of Guillord County,
LOANS— When Due.
BUILDING BONDS—
5s. g., A&O, \$35,000 .Apr. 1, 1930
IMPROVEMENT BONDS, 1887—
6s, J&J, \$100,000 ... Jan. 1, 1917
6s, ... 11,000 ... Part yearly
SCHOOL LOCATION—
6s, J&J, \$30,000 ... Jan. 1, 1922
6s, J&J, 20,000 ... 1923
6s, J&J, 20,000 ... 1923

Interest paid in Greensboro.

Total debt Feb. 1, 1900... \$161,000
Tax valuat'n 1899 (abt.)3,000,000
City tax rate (per M.) 1899.\$13-00
Total tax (per \$1,000), '99... \$20-90
Population in 1895 (est.) ... 16,000
Population in 1900 (est.) ... 16,000

TAX FREE,-All of the bonds are exempt from taxation.

HENDERSON CO.—W. J. DAVIS, Treasurer. County seat is Hendersonville. Sinking fund receives \$1,000 yearly. County seat is Hendersonville. Sinking rund receives \$1,000 yearly.

LOANS— When Due. Net debt Mar. 1, 1900... \$94,000

REFUNDING BONDS— Tax valuation 1899......2,165,000

68, McN, \$97,000.....May 1, 1925

Bonded debt Mar. 1, 1900.\$97,000

County tax (per \$1,000) \$99,810-00

Sinking fund......3,000 | Population in 1890 was....12,589

MECKLENBURG CO.-E. H. WALKER, Treas. County seat is Charlotte.

On Jan. 1, 1900, the county had real estate and other assets to be amount of \$90,000.

INTEREST is payable in Charlotte, N. C., and at the American Exchange National Bank, New York.

INTEREST on the funded debt bonds is payable in Raleigh; all other interest payable in Baltimore. Coupons are all tax-receivable.

TOTAL DEBT, ETC.—The bonded debt on March 1, 1900, was \$384,000. floating debt, \$3,329; total debt, \$392,329; sinking fund assets. \$34,873; net debt, \$357,456.

TAX FREE.—The bonds are all exempt from city taxation.

ASSESSED VALUATION in 1899 of real estate was \$3,770,419;
of personal property, \$1,462,544; total, \$5,232,9:3; city tax rate (per \$1,000, \$19:00. Real estate is assessed at "about 23 actual value."

POPULATION.—The population in 1890 was 12,678; in 1880 it was 9,265; in 1900 (estimated), 20,000.

REIDSVILLE .- C. N. EVANS, Treasurer. In Rockingham County.

LOANS— When Due.

IMPROVEMENT BONDS—
6s.g., Jd.y, \$27,500...July 1, 1921
5s.g. May, 25.000....May 1, 1929
Interest payable at the Importers' & Traders'Nat. Bk., New York.

RUTHERFORD CO.—County seat is Rutherfordton.

LOANS— When Due. | Tax val't'n, real ...\$1,938,332
Tax valuation, personal. 559,776
68, Oct. 1, \$100,000...Oct. 1, 1905
68, M&N, \$27,300....Nov. 1, 1906
69, M&N, \$27,300....Nov. 1, 1906
Laterest payable at Rutherfordton. | County tax (per M.) 1899.\$11-266
Bonded debt Jan. 1, 1900. \$127,300 | Population in 1890 was... 18,770

SALISBURY.—{T. C. LINN, Mayor.
This city is the county seat of Rowan County.

SALISBURY TOWNSHIP .- J. S. Mc-

Oubbins, Jr., Treas.—This to waship is in Rowan County.

5s, J&J, \$50,000......Due 1930 | Tax rate (per \$1,000) 1899.\$16.00
Bonded debt Jan. 1, 1900 \$50,000 | Population in 1890 was.....6,411
Tax valuation 1899....3,500,000 | Population in 1899(about) 11,000

STATESVIII.E. -County seat of Iredell County.

LOANS- When Due.	Tax valuation, personal. \$351,946
	Total valuation 1899 1,018,846
5128, A&O, \$52,000Oct. 15, 1927	Total tax (per \$1,000) 1899.\$20.50
Bonded debt July 1, '99 . \$79,500	Population in 1890 was2,318
Tax valuation, real 667,500	Population in 1899 (est.)4,500

WILKES COUNTY .- J. H. JOHNSON, Sheriff.

Wilkesboro is the county seat. The county has refused to pay the interest on the bonds given below on the grounds that the railroad company has not complied with its contract. The case is now in the U.S. Supreme Court.

WILMINGTON.— A. M. WADDELL, Mayor. B. F. KING, Treasurer. Wilmington is the county-seat of New Hanover County.

Wilmington is the county-seat of New Hanover County.

LOANS—
FUNDING—(Geld) 1892.

5a, J&J, \$332,400....Jan. 1, 1922
C. F. &Y. RR.—
5s,...,\$150,000....Jan, 1, 1919
INTEREST on bonds is payable in Wilmington and New York
Coupons are tax-receivable.

TOTAL DEST—The city's bonded debt Mch. 1, 1900, was \$755,400; sinking fund, \$41,615; net debt March 1, 1900, was \$713,765. The valuation.

ASSESSED VALUATION—The city's assessed valuation and tax rate have been as follows, the assessment being about 23 actual value.

Years.	Real Estate.	Personal Property.	Total.	Oity Tax (per \$1,000
1899	\$5,488,226	\$1,750,540	\$7,238,766	\$17.50
1898	5,137,215	1,666,695	6.803.910	17.50
1894	5,538,755	1,610,285	7,149,040	17.50
1892	5,243,569	2,421,382	7,664,951	17.50
1885	3,397,505	1,762,146	5,159,651	17.50

The total tax rate (per \$1.000) in 1839 was \$26'80, including State tax \$2'50, county tax \$5'00, city tax \$17'50 and school tax \$1'80.

POPULATION in 1900 was 20,056; in 1900 (est) 27,500.

WILSON.—{P. B. DEAMS, Mayor. Wilson is in Wilson County.

Wilson is in Wilson County.

UANS— When Due.

WATER AND LIGHT BONDS— 58, A&O, \$74,500 ... Jan 1, 1912

SEWES BONDS— 8tate tax (per \$1,000) *99, \$2*40

68, g., Jan. 15, \$17,000 ... 1916

Bonded debt Jan. 1, 1900 ... \$91,500

Total valuation 1899 ... 1, 603,651

Assessment about \$23 actual value.

State tax (per \$1,000) ... 2*36*2

County tax (per \$1,000) ... 2*36*2

City tax (per \$1,000) ... 4*90

Total debt Jan. 1, 1900 ... 96,142

Population in 1890 was ... 2,126

Water debt (included)... 60,000

Tax valuation, real...... \$10,590

INTEREST on the water and light bonds is payable at the Chemical Nat. Bank, New York; on the sewer bonds at the Nat. Park Bank, N. Y.

WINSTON.— JOHN F. GRIFFITH, Mayor. W. E. FRANKLIN, Secretary and Treasurer

Winson is the county seat of Forsyth County.

LOANS— When Due.
IMPROVEMENT BONDS—
55, F&A, \$100,000...Aug. 15, 1910
55, M&N, 100,000...Mug. 15, 1910
56, M&N, \$40,000...Nov. 15, 1900
WATER WORKS AND OTHER PURPORS—
PORS—
55, M&S, \$160,000...Sept. 1, 1924
Principal of all except the railroad bonds is payable in gold. Principal of all except the railroad bonds is payable in gold.

TAX FREE .- All of the city's bonds are exempt from taxation. INTEREST on the railroad bonds is payable at Winston; on others at Baltimore. Md.

ADDITIONAL STATEMENTS.

In the table below we give statistics regarding several civil divisions in North Carolina not included in the foregoing.

Tax Population

State of South Carolina.

DEBT, RESOURCES, ETC.

Admitted as a State - - - One of Original Thirteen 30,570 Columbia Governor (term expires Jan. 18, 1901) - - M. B. McSweeney Secretary of State (term expires Jan. 18, 1901) - M. R. Cooper Treasurer (term expires Jan. 18, 1901) - W. H. Timmerman Legislature meets annually on the second Tuesday in Jan-

uary, and after the session of 1899 the term will be limited to forty days.

HISTORY OF DEBT.—For history of South Carolina's debt from 1794 to 1893 see the STATE AND CITY SUPPLEMENT of April. 1893, pages 163 and 164. The State debt on January 1, 1899, consisted of the following items:

| Clemson College stock, 1891. 6 | Jack July 1, 1928 | Tredeemable | Tredeemable | Sologo Sol

PAR VALUE OF BONDS-The brown consols, the brown bonds xchangeable for the same and the blue bonds are all for \$500 and

INTEREST is payable in New York at the National Park Bank; in Columbia, South Carolina, at the State Treasury; and in Charleston at the South Carolina Loan & Trust Company.

TOTAL DEBT.—The total valid bonded debt on January 1, 1900, was \$6,844,967, including \$350,208 yet to be funded, and much of which may never be presented.

ASSESSED VALUATION,—The State's assessed valuation and tax rate at different periods are shown in the table below.

	Real	Personal			Tax per
Years.	Estate.	Property.	Railroads.	Total.	\$1,000.
1899.5	8101,070,141	\$50,471,760	\$24,805,918	\$176,347,819	\$5.00
1898.	100,719,716	47,859,385	24,658,004	173,237,105	5.00
1897.	102,088,325	47,641,516	24,142,341	173,872,182	5.00-
1896.	100,976,705	45,838,607	23,940,162	170,755,474	
1895.	100,157,179	45,494,110	23,797,652	169,448,941	
1894.	100,415,856	49,403,984	23,944,796	173,764,636	
1890.	88,416,367	44,280,171	17,905,913	150,602,451	5.25
1880.	76,583,666	36,574,858	7,392,900	120,551,624	4.75

STATE PROPERTY.—The State owns valuable deposits of phosphates, but its revenue from the mining of them, after increasing from \$196.698 in 1888 to \$237,149 in 1890, fell to \$23,522 in 1898.

POPULATION OF STATE.—The population of South Carolina has

18901	.151.149	1860	703,708	1830	581,185
880	995,577	1850	668,507	1830	502,741
870	705,606	1840	594,398	1810	415,115

The proportion of the colored population was 60 70 per cent in 1880 and 60 16 per cent in 1890. In number blacks were 393,944 in 1850, 412,320 in 1860; 415,814 in 1870; 604,332 in 1880; 692,503 in 1890.

CITIES, COUNTIES AND TOWNS IN THE

STATE OF SOUTH CAROLINA.

ANDERSON .- JOHN K. HOOD, Mayor.

ANDERSON.—JOHN K. HOOD, Mayor.

This place is in Anderson County,
LOANS— When Due.
CITY HALL BONDS.—
4 1 2 5, 0.6, 0.88,000....Apr. 1, 1919
SAVANNAH VALLEY RR.—
78, March, \$20,000...Mar. 1, 1901
(\$2,000 due yearly) to Mar. 1, 1910
SCHOOL BONDS—
68, Sept. 1, \$20,000...10 to 30 yrs.
(\$1,000 due yearly.)

Total debt Mar. 1, 1900. \$48,000
Tax valuation, personal. 900,021
Total valuation 1899....1,544,089
Total tax (per \$1,000)\$26:50
Population in 1890 was....3,018
Population in 1900 (est.)....6,000

INTEREST payable at Anderson. Coupons are tax receivable. TAX FREE.-The bonds issued by this city are exempt from taxation OPTIONAL .- All of the bonds are subject to call.

CHARLESTON.—J. O. Lea, Treasurer.

Charleston is the county seat of Charleston County. In consequence of the War the city's bonds became overdue, principal and interest. The conversion bonds were issued to settle this indebtedness.

LOANS— When Due 5s, A&O, 855,000....0ct. 1, 1926
5s, A&O, 850,000....0ct. 1, 1923
5s, A&O, 62,500....0ct. 1, 1923
5s, A&O, 62,500....0ct. 1, 1924
5s, A&O, 60,000....0ct. 1, 1924
5s, A&O, 60,000....0ct. 1, 1924
5s, A&O, 90,000....0ct. 1, 1925

PAR VALUE OF BONDS.—The 4 p. c. bonds are for \$100, \$500 and \$1,000, the $4\frac{1}{9}$ s for \$500 and the 5s for \$500 each.

INTEREST.—Interest is payable at Charleston City Treasury; cou-

TOTAL DEBT.—The subjoined statement shows Charleston's debt on the first of January of each of the years named:

Jan. 1, 1900. Jan. 1, 1899. Jan. 1, 1898. Jan. 1, 1897. Ti bonded debt. \$3,798,200 \$3,798,200 \$3,807,700 \$3,827,700 DEST LIMITATION.—The city can issue bonds only when authorized by a two-thirds vote of its citizens at a popular election held in accordance with a two-thirds vote of both the City Council and the State Legislature. Under the new Constitution the debt cannot be increased, the limitation being 8 p. c. of the assessed valuation.

ASSESSED VALUATION.—The city's assessed valuation (about 40 er cent of cash value) and tax rate have been as follows:

11	4.00	essed Valuat	ion ———	City Tax	
Years.	Real.	Personal.	Total.	\$1,000	\$1,000
1899	\$12,394,298 12,357,348	\$4,899.160 5,004,063	\$17,293,458 17,361,411	\$25.50 25.50	\$38·12 \(\frac{1}{2}\)
1897	. 12,995,113	5,390,722 5,789,097	18,375,835 18,676,806	2 ·· 00 27·00	37·50 38·00
1896	12,887,709 16,630,364	6,112,472	22,742,836	21.0	31.00
1894	. 16,685,232	6,636,770 6,586,539	23,322,002 21,386,539	21.00	31.00
1888	14.527.350	7.042,205	21,569,555	23.50	33.75
Total tax	rate in 1899 i school tax,	1.00; total,	te and county \$38.1219.	ux, pio	02-2; city

POPULATION.—In 1890 population was 54,955; in 1880 it was 984. According to local figures the population in 1899 was 67,000.

COLUMBIA.

COLUMBIA.—
Columbia is the capital of the State and the county seat of Richland County. In 1880 the city funded the entire amount of its debt (principal and overdue interest) into the first issue of bonds below described. The water bonds, secured by first mortgage on water works costing over \$400,000, were issued in 1891 for improvements.

INTEREST.—The bonds bore 2 per cent interest till July 1, 1891, and will bear 3 per cent till July 1, 1900; thereafter 4 per cent. This interest is payable at the City Treasury. The coupons are tax-receivable except for water rents.

BONDED DEBT at the date of our last returns was \$852,186. DEBT LIMITATION.—The city cannot create a debt in excess of ne-sight the assessed valuation of city property.

sed valuation (about 19 ASSESSED VALUATION.—The city's asse

Years.	Real Estate.	Personal Property.	Total Ass'd Valuation.	Tax per \$1,000.
1892	\$3,254,105 2,755,752	Property. \$1,703,196 1,245,639	\$4,957,301 4,001,391	****
	ATION.—In 189			

GREENVILLE .- J. F. RICHARDSON, Chairman

Olfman, i rame. o.	
Finance Committee.	
This city is the county seat of	Greenville County.
	SCHOOL BONDS-
BRIDGE BONDS-	6s, F&A, \$18,000Feb. 1, 1908
68, M&N, \$8,500May 1, 1905	6s, F&A, _7,000Feb. 1, 1911
FLOATING DEBT BONDS-	SEWER BONDS—
68, J&J, \$10,000July 1, 1906	68, J&J, \$75,000July 1, 1922
PAVING BONDS-	Coupons are all tax-receivable.
68, M&S, \$15,000Sept. 1, 1913	
RAILROAD BONDS-	Tax valuation real1,606,315
7s. J&J. \$11.600 July 1, 1903	Tax valuation personal 865,640
78, Jan. 10,500Jan. 1, 1905	Total valuation 18952,471,955
78, Jan. 5,000Jan. 1, 1910	Assessment is 40% actual value.
68, J&J, 5,000Jan. 1, 1901	City tax (per \$1,000) \$12.9313
5s, J&J. 10,000Jan. 1, 1912	Population 1890 was 8,607
REFUNDING BONDS-	Population 1895 (estim.) 10,000

4198, J&J, \$9,500.....Jan. 1, 1920 TAX FREE.-All bonds of this city are exempt from city tax.

GREENVILLE CO .- County seat is Greenville.

GREENWOOD .- D C. DUPREE, Mayor.

COURT-HOUSE & JAIL BONDS-	Sinking fund \$1.00 Net debt Jan. 1, 1899 60.00
WATER BONDS— 68 \$40,000	Ass'd valuation '98 (abt) 1,000,00 Assessment about '9 actual valu City tax (per \$1,000) 1898\$7'0 Population in 1890 was1,32 Population in 1899 (est.)5,50

KERSHAW CO .- W. R. Hough, Treasurer.

County seat is Cal	muen.	
LOANS-	When Due.	Tax valuation Total valuation
RAILROAD BONDS-	-	Total valuation
7s, J&J, \$50,000	Oct. 21, 1912	Assessment
78, J&J, 50,000	Jan. 24, 1913	Total tax (per
Total debt Jan. 1, 19	00. \$100,000	Population in
Tax valuation, real.	1,865,395	Population in
TAX FREE,-Box		

Tax valuation, personal. \$921,567
Total valuation 1899...2,786,962
Assessment abt. \$2, actual value.
Total tax (per \$1,000) '99...\$14.50
Population in 1890 was... 22,361
Population in 1900 (est.)...28,000

LANCASTER CO.—W. C. CAUTHEN, Tress.

LOANS-	When Due,	Township deb
CHERAW & CHEST	ER RR (Co.)	Tax valuation
6s, Feb., \$92,700	.Apr. 26, 1905	Assessment ab
CHAR. CIN. & CHI	c. RR.—(Trop.)	State & Co. tax
78, July, \$71,000 Coue ty debt Apr. 1,	July 1, 1913	Population in
INTEREST I	1900492,700	ropulation in
INTEREST is pa	yabie at Lanca	ster Court Hous

| Township debt (add'l).....\$71,000
Tax valuation 1899.....2,274,950
Assessment about '23 actual value.
State & Co. tax (per M) '99...\$10.00
Population in 1890 was....20,761
Population in 1900(est.)....24,000

LAURENS CO.—County seat is Laurens C. H.

LOANS-	When Due.	I
GREEN. LAURENS &	SPART RR -	Re.
10) 9 MIL., 200,000	30 vonra	TO
7a, Dec., \$74,500	JRENS RR.—	Ta
Ψ,000	30 years	Sta

NEWBEDDY

TO DEILLE I.—Coun	y seat of Newberry County.
*** \$22,000 1919 WATER & ELEC. LT. BONDS— 8, Jan., \$42,000 Jan. 1, 1937 Coupon S. S. S. S. S. S. S. S. S. S. S. S. S.	Tax valuation, real

INTEREST on town bonds is payable at Newberry; on water and electric-light bonds at Carolina Savings Bank, Charleston.

TAX FREE.—The above bonds are exempt from taxation.

SPARTANBURG CO.-L. P. EPTON, Aud.

County seat is Spartanburg. A part of this county has been taken to help make the new county of Cherokee. The new county will assume responsibility for about one-sixth of the debt as given for Spartanburg

UNION-W. D. ARTHUR, Clerk and Treasurer.

County seat of Union County.	
LOANS- When Due.	Tax valuation 1899\$1,300 000 Estimated real value 2 000,000
5s, annu. 50,0001940	Town tax (per \$1,000) '99\$10.00
Subject to call 1920. Bonded debt Mar. 10, 1900.\$90,000	Population in 1890 was1,609 Population in 1900 (est.)7,000

UNION COUNTY.—J. H. BARTLES, Treasurer. County seat is Union. A portion of this county has been taken to help form the new county of Cherokee, and \$12,157 of the debt of the old county was transferred to the new.

LOANS— When Due, | Tax valuation, real....\$1,755,000
REFUNDING RR. BONDS 1895—
85, J&J, \$104,400...July 1, 1915.
Interest payable in New York.
Total debt Jan. 1, 1900...\$104,400
Net debt Jan. 1, 1900... 94,400

Net debt Jan. 1, 1900... 94,400

ADDITIONAL STATEMENTS.

In the table below we give statistics regarding the counties (besides other civil divisions) in the State of South Carolina which have an indebtedness of over \$10,000 and which are not represented among

١	and rorogoing detanted report	109.				
Į		Bonded		Matur-	Tax	Popula-
Į		Debt.	Interes			tion'90
	Abbeyville, Abbeyville Co		6&7		\$12.00	1,696
	Aiken, Aiken County	71,000	647	12-37	8.00	2.362
	Bamberg, Bamberg Co	29,250	6		6.00	696
	Camden, Kershaw Co	17,500	5&7	1905-10-16		3.533
Į	Cane Creek, (Twp.) Lan. Co	19,000	7	1913	4.00	2,706
ł	Catawba, (Twp.) York Co	60,000	7	past due	3.00	6,678
I	Cherokee Twp. No.1 Cher.Co.	23,400	7	1911		0,010
l	Chester, Chester Co	80,000	6	1937	******	2,703
I	Chester County	75,000	6	1905	14.50	26,660
ł	Clinton, Laurens Co	10,000	6	1911	4.00	1,021
l	Conway, (Twp.) Horry Co	18,500	6	1905	4.00	677
I	Dorchester County	20,000	6	1905	13.75	
I	Dunklin, (Twp.) Green'le Co.	11,900	7	1902		2,269
I	Florence, Florence Co	54,000	7	'09-'19	15.00	3,395
۱	Gaffney, Cherokee Co	12,000	6	1917	8.00	-,
l	Georgetown, George'wn Co	79,000	7	1903	15.00	2,895
ł	Gill Creek, (Twp.) Lan. Co	39,000	7	1913	4.00	3,578
ı	Laurens, Laurens Co	17,000	7	1910	4.00	2,245
ı	Marion, Marion Co	15,000	6&7	'02-'05	5.00	1,640
l	Newberry, (Twp.) New'y Co.	50,000	6&7	'06&'12	13 00	4,865
ŀ	Orangeburg, Orangeburg Co.	55,500	5&6	'25&'38	11.10	2,964
ļ	Pickens County	20,000	7	1919	12.50	16,389
ı	Pleasant Hill, (Twp.) Lan. Co.	15,000	7	1913	3.00	3,649
ı	Sullivan, (Twp.) Laurens Co.	13,300	7	1906		2,218
ĺ	Sumter, Sumter Co	44.000	6	'04&'14	10.00	3,865
l	Sumter County	15,000	6	1906	*****	43,605
	York, (Twp.) York Co	56,000	7	past due	4.33	5,267

State of Georgia.

DEBT, RESOURCES, ETC.

Admitted as a State - One of the Original Thirteen - - 59,475 - - Atlanta Total area of State (square miles) -State Capital -Governor (term expires *Oct. 1900) - - Allen D. Candler Secretary of State (term expires *Oct. 1900) - - Philip Cook Treasurer (term expires *Oct. 1900) - William J. Speer Comptroller (term expires *Oct. 1900) - William A. Wright Legislature meets annually in October, and sessions are limited to fifty days.

*Section 49 of the Code says: "The Governor-elect shall begin the discharge of his duties from the time of his inauguration. The ceremony of inauguration shall take place during the first week of the session of the General Assembly next after the election, and on such day of that week as the General Assembly by joint resolution appoints. On failure of appointment, it takes place at 12 o'clock, meridian, on Saturday of that week, unless prevented by providential causes." Article V., section 2, paragraph 1 of the Constitution says that the Secretary of State, Comptroller-General and Treasurer shall "hold their offices for the same time as the Governor."

HISTORY OF DEBT .- The details of Georgia's early history in debt-making will be found in the STATE AND CITY SUPPLEMENT for April, 1893, pages 165 and 166. The debt of the State is now being steadily reduced, \$100,000 being devoted each year to that purpose. Moreover the State Constitution adopted in December, 1877, provides against the creation of any bonded debt "except to repel invasion, suppress insurrection, or defend the State in time of war," \$200,000 being made the limit for floating in debtedness which may be temporarily incurred in case of deficiency in

Redemption bonds, 1892 do do 1896	P. Ct.	Payable	. When	Due.	Dutstanda
Redemption bonds, 1892 do do 1896	410				
do do 1896		ما ملا ما	Jan. 1,	1922	\$207,000
		J&J	July 1,	1926	230,000
Refunding bonds—Act of 188-		J&J			
Refunding bonds-Act of 188'	7 419	J&J	Jan., 19		
\$100,00	0 pays	ble each	year.		
Refunding bonds—Act of 1889	9 319	J&J	Jan.,19	17-'35	1,833,000
\$100,000 payable yearly, 19	17 to	1934, and	1 \$33,000	in 19	35.

PAR VALUE OF BONDS.—Bonds are in pieces of \$500 and upwards. INTEREST on the university bonds is payable at the State Treasury 1 Atlanta, and all others at Atlanta, Ga., and at the National Park ank, New York City.

TAX FREE.—All of the above-mentioned bonds are tax exempt.

BONDED DEBT.—The valid bonded debt of the State of Georgia on March 1, 1900, was \$7,836,000, of which \$7,831,500 was interest-bearing and \$4,500 was past due and non-interest bearing. The contingent liabilities of the State on the same date were \$464,000 of South Georgia & Florida RR. bonds, indorsed by the State of Georgia.

STATE PROPERTY,—The State owns the Western & Atlantic RR., extending from Atlanta, Ga. to Chattanooga, Tenn., 138 miles, and has leased it for 29 years from December 27, 1890, to the Nashville Chatta-nooga & St. Louis RR. Company at a rental of \$420,012 per annum.

DEBT LIMITATION.—"The bonded debt of the State shall never be increased except to repel invasion, suppress insurrection or defend the State in time of war." (Constitution of 1877, Art. IV, Sec. 12, Par. 1.

State in time of war." (Constitution of 1877, Ar. IV, Sec. 12, Par. I. T. GOUNTIES, CITIES, &c. The State Constitution of 1877, Article VII, Section VII, limits the indebtedness to seven per cent of the assessed valuation. The paragraph reads as follows: "The debt hereafter incurred by any county, municipal incorporation or political division of this State, except as in this constitution provided for, shall not exceed seven per centum of the assessed value of all taxable property therein, and no such county, municipalities or division, shall incur any new debt, except for a temporary loan or loans to supply casual deficiencies of revenue, not to exceed one-fifth of one per centum of the assessed value of taxable property therein, without the assent of two-thirds of the qualified voters thereof, at an election for that purpose to be held as may be prescribed by law; but any city the debt of which does not exceed seven per centum of the assessed value of the taxable property at the time of the adoption of this Constitution may be authorized by law to increase, at any time, the amount of said debt, three per centum upon such assessed valuation."

MUNICIPAL BOND ISSUES,—In December, 1897, a very important law governing issues of bonds by counties, municipalities and other civil divisions in Georgia was passed. This law provides for having the Superior Court determine the validity of proposed bond issues, and judgment in the affirmative having been given, the bonds thereafter can never be called in question. See CHRONICLE of January

ASSESSED VALUATION,—The State's assessed valuation (which is not over 50 p. c. of actual value) and tax rate have been as follows:

		Personal		7	ax Per
Years.	Real Estate.	Property.	Railroads.	Total. 8	31,000.
1899	\$235,410,751	\$137,516,326	\$43,933,866	\$416,860,943	\$5.36
1898	236,068,322	133,050,081	42,695,508	411,813,911	6.21
1897	236,086,309	133,948,605	42,286,457	412,321,369	5.21
1893 .	253,754,634	156,890,119	41,355,247	452,644,907	4.61
1892	258,877,830	162,271,679	42,604,025	463,753,534	4.85
1891			42,383,287	444,969,755	5.08
1890	225,054,915	152,311,869	38,462,161	415,828,945	3.96
1885	179,946,059	119,200,739	22,548,818	321,695,616	3.50
1880	139,657,250		12,490,525	251,424,651	3.50
1875	261,7	55,884		261,755,884	
1870	226,1	19,519		226,119,519	

* Including railroads.

POPULATIONTh	e population of	Georgia	has been as fo	llows:
18901,837,353	18601	,057,286	1830	516.823
18801,542,180	1850	906,185	1820	340,985
18701,184,109	1840	691,392	1810	252,433

The proportion of the colored population was 47-02% in 1880 at 47-01% in 1890. In number blacks were 384,613 in 1850; 465,698 1860; 545,142 in 1870, 725,133 in 1880 and 863,716 in 1890.

CITIES, COUNTIES AND TOWNS IN THE

STATE OF GEORGIA.

ALB	ANY	.—S. B.	Brown,	Mayor.

This city is in Dougherty County.	•
LOANS- When Due.	REFUNDING BONDS-
WATER-WORKS AND SEWERAGE-	6s,, \$9,000Jan. 15, 1921
6s, g., Jan., \$72,0001901 to 1918	Total debt Apr. 1, 1900 \$118,500
\$4,000 due yearly on Jan. 15.	Total valuation 1899 2,272,044
5s, g., J&J, \$12,5001921	Total tax (per M.), '99 \$18.50
ELECTRIC LIGHT BONDS-	Population 1890 was 4,008
	Population in 1900 (est.) 8,000
INTEREST is payable at the Me	reantile Nat. Bank, New York City.

AMERICIIS -This city is in Sumter County

TITLE CIOOC. ISSUE,	in in Dumber County.
BUILDING BONDS— 68, A&O, \$30,000, g Apr. 1, 1920 SEWER BONDS— 68, A&O, \$35,000, g Apr. 1, 1919 IMPROVEMENT BONDS 1898— 4 198, Jan. 1, \$35,000 g. Nov. 15, '27 WATER BONDS— 68, Jan. 1, \$16,000 Jan. 1, 1902-18	City tax (per \$1,000) 189912.50

INTEREST on the \$18,000 water bonds and on the \$35,000 improvement bonds is payable at New York or at Americus; on all other bonds by Hambleton & Co., Baltimore, Md.

TAX FREE,-All of the city's bonds are exempt from taxation

ATHENS.—{E. I. SMITH, Mayor.
Athens is the county seat of Clark County. This city has never failed in the payment of principal or interest of its debt. On January 1, 1900, the corporation owned property valued at \$278,500.

LOANS-	When Due
COLLEGE BONDS	1873—
5s, J&J, \$15,000 (\$5,000 due ye	1900 to 1902
SCHOOL BONDS	1886-
58, J&J, \$20,000	July 1, 1916

STREET IMPROVEMENT BONDS—
4s. J&J. \$100,000...1900 to 1928
Due \$3,000 yearly on July 1.
WATER BONDS 1892—
5s, M&N. \$23,000.Nov.1, '99 to '21
(\$1,000 due yearly.)
5s, M&N, \$96,000...Nov.1, 1922

5s, J&J, \$25,000.....July 1, 1921

INTEREST on water works bonds payable at N. Y. and Athens; on all other bonds at Athens. All coupons are receivable for city taxes. BONDED DEBT Jan. 1, 1900, was \$279,000.

DEBT LIMITED by State Constitution to 7 p. c. of assessed valuation, TAX FREE.—All the bonds are exempt from city taxation.

ASSESED VALUATION in 1899 of real estate and personal property was \$5,248,283. Real estate is assessed at its actual value. The city tax rate (per \$1,000) for 1899, was \$10.00; total tax (per \$1,000) \$20.00.

POPULATION in 1890 was 8,639; in 1899 (estimated), 12,000.

ATLANTA.— JAMES G. WOODWARD, Mayor.
J. H. GOLDSMITH, Comptroller.
Atlanta is the county seat of Fulton County. In 1893 the city of
West End was annexed and \$52,000 of bond, assumed.

	LOANS-	When Du	. REDEMPTION-(Co	
	CAPITOL-		4128,gJ&J, \$46,000	g.Dec. 31, 1924
	6s, J&J, \$55,500.	Jan. 1, 191	4s, J&J, 124,000	Jan. 1, 1920
1	FLOATING DEBT-	-	4s, J&J, 36,000	Jan. 1, 1921
ì	8s, J&J, \$100,000.	Jan. 1, 190	2 48,g., J&J, 36,000	og.Jan. 1. 1923
i	GEORGIA WESTE	RN RR	48,g.,J&J, 46,000	g.Jan. 1, 1926
ı	8s, J&J, \$300,000.	July 1, 190	48,g., J&J, 74,000	og.Jan. 1, 1927
į	REDEMPTION-		48,g., J&J, 275,000	Dec. 31, 1928.
ı	8s, J&J, \$18,00	0Jan. 1, 190	WATER-	
Į		0July 1, 191		Jan. 1, 1904
ì		0Sept. 1, 191		Jan. 1, 1907
		0July 1, 191	5 4 ¹ 28,gJ&J, 500,000	g.Jan. 1, 1922
		0Jan. 1, 191	48, J&J, 46,000	Jan. 1, 1902
I	4198, J&J, 21,500	0Jan. 1, 191		Jan. 1, 1907
I		0Jan. 1, 191		g.Jan. 1, 1923
l			WEST END BONDS	
ĺ	4 los. J&J. 36,000	Jan. 1, 192	8 5s. A&O. \$50,000	Apr. 1 1910

PAR VALUE.—Bonds are in pieces of \$100 and multiples of same.

PAR VALUE.—Bonds are in pieces of \$100 and multiples of same, INTEREST is payable in Atlanta and at the Fourth Nat. Bank and Nat. Park Bank, in New York. All issues carry tax-receivable coupons. TOTAL DEBT, SINKING FUNDS, ETC.—

Total bonded debt...\$2,927,500 \$2,927,500 \$2,952,500 \$2,956,000 Water debt (included) 1,173,000 1,173,000 1,173,000 1,127,000 On Jan. 1, 1900, the city's stnking fund amounted to \$124,500. The city charter requires that bonds to the amount of \$3,500 be purchased annually by the sinking fund and retired. In addition to this requirement a sinking fund has been established consisting of money set aside from taxes of \$40,000 per annum.

CITY PROPERTY—The city owns its water works, which are

CITY PROPERTY.—The city owns its water works, which are valued at \$3,000,000, and other property valued at \$2,573,650.

DEBT LIMITATION.—Charter forbids increase of city's debt.

-All the above bonds are exempt from the city tax. ASSESSED VALUATION.—The city's assessed valuation (about 1)

BOOMBI ASTINO) WITH PEY 1SE						
ı		Real	Personal	Total Assessed	Oity Tax	
į	Years.	Estate.	Property.	Valuation.	per \$1,000.	
I	1899\$	40,940,077	\$12,245,588	\$53,185,665	\$12.50	
ı	1898	41.906.514	10,614,568	52,521,082	12.50	
l	1896	43.522.967	11,608,230	55,131,197	12.50	
l	1895	42,230,380	11,913,165	54,143,545	15.00	
į	1891	35,502,618	14,405,332	49,907,950	15.00	
ı	1888	25,590,681	9.003.517	34,594,198	15.00	
1			000) for 190	0 wee 202.80le hois	ne made un	

of the State and county tax, \$11.15, and city tax proper, \$12.50.

POPULATION in 1900 was 65,533; in 1880 it was 37,409. The stimated population in 1900 was 120,000.

AUGUSTA.-PHILIP S. NORTH, Treasurer.

Augusta is the county seat of Richmond County. Incorporated as a city Jan. 31, 1798. The city has never failed in the payment of principal or interest of its debt.

LOAI	NS-			nteres			-Prine	ipal,——
NAME AND		E.	P. O	. Pay	able.			Outstand'g.
Bonds lette	red F E	1876	7	M	& N	Nov.	1, 190	1 \$65,500
do		1877		J	& D	Dec.	1, 190	23,800
do	RE	1878	7	J	& J	Jan.	1, 190	2 85,500
do	RB	1878	7	J	& J		1, 190	
do	WW	1880	6		& J	Jan.	1, 190	106,600
do	AA	1880	6	J	& D	Dec.	1, 190	148,400
do		1882		F	& A	Feb.	1, 190	39,000
do		1883		M	& N	Nov.	1, 191	200,000
do	I	1885	6	F	& A	Feb.	1, 191	45,000
do	RE	1889	5		& A	Feb.	1, 191	25,000
do	CB	1891	5	M	& N		1, 1921	
do	EE	1886	44	A	& 0	Oct.		24,500
do	RE	1892	41		& D	Dec.		
do		1893	41	g M	& B	Mar.	1, 192	3 98,000
Refunding	bonds	1894	41	a M	& N	May	1, 192	1 104,000
do	do	1895		A	k 0	Apr.	1, 1925	88,000
do	do	1896		A a	4 0	Apr.	1. 1926	56,000
do	do		4	A	Ł 0	Apr.	1, 1927	62,000
do	do	1898	31	M	k 8	Mar.	1, 1928	100,000
do	do	1899		Jd		June	1, 1929	48,000
do	do	1899		M		Nov.	1, 1929	66,000
do	do	1900		Ad			1, 1930	82,000
W 2	Acres bearing					mant		9.000

Bonds past due but not yet presented for pay PAR VALUE OF BONDS.—The bonds of this city are in pieces of \$100, \$250, \$500 and \$1,000 each.

TAX FREE.—All of the city's bonds are exempt from city tax OPTIONAL.— None of the bonds are payable before maturity.

INTEREST is payable in Augusta, and all coupons are tax-receivable TOTAL DEBT, ETC.—The city has no floating debt. The following statement shows Augusta's total bonded debt (including the water debt) on the first of January of each of the years mentioned except 1897, which is for May 1.

WP	1,750,800	Years 1 1894	1,750,800	1880 1877 1872	2,012,00
1897		1883			

DEBT LIMITATION.—The Constitution of the State of Georgia adopted in 1877, limits municipal indebtedness in this State to 7 per cent on the amount of taxable property. Augusta's debt at that time was in excess of that limitation and still is. Therefore under no circumstances can the debt of the city be increased. No bonds can be lawfully issued except for the purpose of retiring old issues as they fail due. No obligation of this city has ever been repudiated or scaled.

CITY PROPERTY.—The city owns its water works, valued in 1900 at \$1,000,000, the Augusta Canal, valued at \$2,000,000, and \$300,000 in other good real estate within city limits. The net annual income from water rents (canal and water works) was reported in 189 as \$95,588.52 and increases yearly from new industries and new extensions of water mains.

ASSESSED VALUATION.—The city's assessed valuation and tax rate have been as given below. In 1897 the assessed valuation of all real estate was reduced 10 per cent and in 1899 and in 1900 5 per cent

was deducted.		-		
	Real	Personal	Total Assessed	Oity tax.
Years.	Estate.	Property.	Valuation.	per \$1000
1900	813,063,301	85,493,097	\$18,556,398	\$12.50
	13,536,602	5,243,474	18,780,076	12.50
1898	14.321.235	5,076,043	19.397.278	12.50
1897	14,146,688	5.050.010	19,196,698	12.50
1896	15,940,612	5.370.849	21.311.461	12.50
1895	16,588,350	5,931,832	22,520,182	12.50
1891	16.041,973	5,309,326	21,351,299	12.50
1880	9,010,960	5,028,107	14,039,067	15.834

The total tax rate in 1899 was \$24.76 per \$1,000. This includes State tax, \$5.36; county tax, \$4.70; school tax, \$2.20, and city tax proper, \$12.50.

POPULATION.—In 1890 population was 33,300; in 1880 it 21,891; in 1900 (Board of Health estimate), 57,000.

BRUNSWICK .- County seat of Glynn County.

LOANS— When Due. SEWER BONDS— 55, J&J. Jan. 1, 1921 Interest payable in Brunswick, and New York City.	Total debt Apr. 1, 1899 \$330,000 Tax valuation, 18994,364,602 City tax (per \$1,000) 1899 \$12.50 Population in 1890 was8,450 Population in 1898 (est.)12,500
The sinking fund receives annual	ly \$1,000

CHATHAM CO .- J. W. McIntire, Clerk of

Board of Co	ommissione	rs. County seat is Savannah.
LOAN— COURT HOUSE BON 5s, J&J. \$95,000 \$5,000 due yearly to Total debt Feb. 1, 18	DS-	Tax valuation, 1899\$30,173,148 Assess. about 40 p. c. actual value State & co. tax (per M.) '99.\$12.70 Population in 1890 was57,740

COLUMBUS.— L. H. CHAPPELL, Mayor.

County seat of Muscogee County	
LOANS- When Due.	REDEMPTION BONDS: When Due.
REDEMPTION BONDS— 58, J&J, \$356,000Jan. 1, 1901	4198, J&J, \$55,000 Jan. 1, 1927
58, J&J, \$356,000Jan. 1, 1901	4198, J&J, 50,000Jan. 1, 1928
(Part each year) to 1909	

PAR VALUE \$500 and multiples of the same. All issues carry tax-

INTEREST is payable at the office of the City Treasurer.

TOTAL DEBT, all bonded, on Jan. 1, 1900, was \$461,500. The city has assumed the payment of \$4,000 of 6 per cent Chappel College bonds, due in 1903, in addition to the above.

TAX FREE.—The city's bonds are exempt from taxation.

CITY PROPERTY.—The city owns real estate and improvements valued at \$256,500.

TAX VALUATION (about 80 % actual value) in 1900 of real estat was \$6,964,620; in 1899 it was \$6,372,015; personal property, \$3,501,678; total (1899), \$9,573,693. The city and school tax (per \$1,000) is 1900 was \$11-00; State and county tax, \$6-30. The valuation of personal property assessed in 1890 was only \$201,060.

POPULATION in 1890 was 17,303; in 1880 it was 10,123, According to local figures the population for 1900 was estimated at 20,000.

FLOYD COUNTY _J. B. HILL Treasur

County seat is Ron	10,		
LOANS-	When Due.	Bonded debt Feb.1, 1900	840.00
BRIDGE BONDS-		Floating debt	40.00
6s, J&J, \$10,000	1901-1904	Total debt Feb. 1, 1900	80,00
(\$2,500 due year)	ly Jan. 1.)	Tax valuation 1899	3,234,09
6s, J&J, \$30,000	1901-1912	State & Co.tax (per M.), '9	9.810.0
(\$2,500 due year)		Population in 1890 was	
Interest payable at I	Rome, Ga.	Population in 1900 about	40.00

GAINESVILLE .- G. P. BOONE, Clerk.

County seat of Hall County. In July, 1897, the city refused to pay the interest on the \$20,000 of railroad bonds due in 1901, on the ground that the bonds were issued lilegally. The matter was investigated, with the result that the city authorities became satisfied of the legality of the issue, and then the coupons were all paid off with interest from the date they became due. When Due, I Floating debt. LOANS-

RAILROAD BONDS-	Total debt Jan. 1, 1900 98,700
7s, J&J, \$30,0001900	Tax valuation, real 1,301,245
78, J&J, 20,0001901	Tax valuation, personal 771,895
SCHOOL BUNDS.	Total reduction 1900 0 079 140
78, J&J, \$2,2001903	Assessment is about actual value.
WATER AND LIGHT BONDS-	City tax (p. \$1,000)'99\$8.00
6s, J&J, \$40,0001920	Population in 1890 was 3,202
Bonded debt Jan. 1.1900 \$92,200	Population in 1900 (est.)5,015
	onds is payable in New York; on
all others in Gainesville.	onus is payable in New York; on
TAV EVENIOT All bonds and	

TAX EXEMPT.—All bonds are exempt from city tax

GRIFFIN. - W. D. DAVIS, Mayor.

Situated in Spalding County.	
LOANS— When Due,	Total debt Mar. 1, 1900 \$61,000
ELECTRIC LIGHT BONDS-	Tax valuation, real 1,468,910
6s, g, Jan., \$16,000 g1901-1916	Tax valuation, personal, 681,472
(\$1,000 due yearly on Jan. 1.)	Total valuation 18992.150.382
WATER BONDS-	Assessm't on reality at full value.
6s, g, F&A, \$5,000, g1904-1908	on per. at about a actual value.
(\$1,000 due yearly on Feb. 1.)	Citytax (per \$1,000) 1899. \$11.00
6s, F&A. \$30,0001909-1923	Population in 1890 was 4.503
(\$2,000 due vearly on Feb. 1.)	Population in 1900 (ast) 6 500

(\$2,000 due yearly on Feb. 1.)
SCHOOL BONDS—
68. J&J, \$10,000.....1901-1910
(\$1,000 due yearly on Jan. 1.)
(\$1,000 due yearly on Jan. 1.)
INTEREST on railroad and school bonds is payable in Griffin; on electric-light and water bonds in Griffin and at the office of N. W. Harris & Co., New York City.

MACON.—{BRIDGES SMITH, Mayor.

Macon is the County seat of Bibb County. In 1878 the interest some of the city's bonds was passed and in 1880 the entire debt funded into sixes. Since that date interest has been promptly paid.

LOANS-	When Due.
DEFICIENCY BON 4128, g., Q-J, \$50,0	
FUNDED DEBT BO	ONDS.

	MARKET HOUSE BONDS !
•	Market House Bonds.† 5s, Q.—J. \$20,000Jan. 1, 1917 PAVING BONDS— 4 12s, g., Q. J.\$130,000 g.Oct. 1, 1926 SEWER BONDS*—
3	PAVING BONDS-
	4128, g., Q-J,\$130,000 g.Oct. 1, 1926
,	SEWER BONDS'-

†The market house bonds are all held in the sinking fund. * Of the \$200,000 of sewer bonds authorized, only \$150,000 were issued and taken by the bond commission (which body buys for the sinking fund) and \$20,000 has since been paid off. The deficiency bonds were also taken by the bond commission.

INTEREST is payable in Macon and coupons are tax-receivable. On sewer and paying bonds interest is payable in gold.

On sewer and paving bonds interest is payable in gold.

TAX FREE.—All of the bonds are exempt from city tax.

BONDED DEBT on Jan. 1, 1900, was \$870,800; floating debt, \$20,-000; sinking fund, \$290,000; net debt, \$605,800. The City Treasurer appropriates \$50,000 yearly for interest on the funded debt bonds and the creation of a sinking fund for the payment of bonds in 1910.

ASSESSED VALUATION in 1900 of real estate was \$8,928,400; personal property, \$5,301,159; total valuation, \$14,229,559; the total tax rate (per \$1,000), 1899, was \$26:30, including State and county tax, \$13:50. Property is assessed at from 66 per cent to 75 per cent of its actual value.

CITY PROPERTY—In 1897 the actimated value of public buildings.

CITY PROPERTY.—In 1897 the estimated value of public buildings owned by the city was \$125,000.

POPULATION.—The population in 1890 was 22,746; in 1880 it was 12,749. According to local figures the city's population in 1900 was 28,000; that of the suburbs 14,344.

MADISON.- [W. L. CARBINE Mayor.

Madison is in Morgan County.	•
LOANS- When Due.	Tax valuation 1899\$1,300,000
	Assessment about 45 actual value.
	State & Co. tax (per \$1.000)\$11.50
Subject to call after June 1, 1900	
6s. June 1, \$12,000 June 1, 1915	School tax (per \$1,000) '99 3.80
Subject to call after June 1, 1905	Population in 1890 was2,131
Interest is payable in New York.	Population in 1899 (est.)2,500
Total debt Apr. 5, 1900 \$25,000	

NEWNAN_{Col. A. R BURDETT, Mayor.

IATE AN LAWIA'- J.M. B. MIL	MMONS, Clerk.
This city is in Coweta County.	
LOANS- When Due.	Total debt Mar. 1, 1900 . \$83,000
SCHOOL BONDS-	Tax valuation, real 996,920
8s, J&J, \$13,000Jan. 1, '99-'09	Tax valuation, personal. 812,763
SEWER BONDS.	Tax valuation, railroads 52,071
4s. J&J. \$20,000 1923 to 1929	Total valuation 18991,861,754
\$2,000 yearly 1923 and 1924,	Assessment about & actual value
\$3,000 yearly 1925 to 1928,	State & Co. tax (per M) '97\$8.06
and \$4,000 in 1929.	City tax (per \$1,000)\$5.00
WATER BONDS-(Gold)-	Population in 1890 was2,859
8s, J&J, \$50,000Jan. 1, '03-'23	Population in 1880 was2,006

INTEREST on the water bonds is payable at the Fourth National Bank. New York City, and at the Treasurer's office, Newnan.

TAX FREE .- All bonds are exempt from city tax.

ROME. - JOHN J. SEAY, Mayor.

Rome is the county seat of Floyd	County.
I OANG When Due -	REFUNDING BONDS-
FUNDING BONDS— 58, J&J, \$36,000Jan., 1912	4128, \$168,000 July 1, 1926
5s. J&J. \$36.000Jan., 1912	WATER BONDS-
	68, J&J, \$84,600Jan., 1909
	5s,, *17,000Apr. 1, 1906

* The \$17,000 water bonds are secured by mortgage on water works INTEREST is payable in New York and Rome, and the coupons are ax-receivable. Interest has been promptly paid since 1876, when the ity made an adjustment of her debt.

BONDED DEBT on Feb. 1, 1900, was \$305,600, including the water debt. The bonded debt in 1891 was \$304,200.

The sinking fund receives yearly \$5,000.

WATER WORKS owned by the city are valued at \$200,000; the earnings yield a surplus of \$4,000 per aunum over expenses.

DEBT LIMITATION.—No liabilities can be created by this city until its present debt is paid.

ASSESSED VALUATION of real estate in 1898 was \$3,268,910 personal property, \$1,582,434; total, \$4,851,344; city tax rate (per \$1,000), 1899, \$11'00; State and county tax, \$10'00. The city's charter limits taxation for all purposes to \$12'50 per \$1,000.

POPULATION in 1890 was 6,957; in 1880 was 3,877; in 1895 the opulation was 12,000.

SAVANNAH.— HERMAN MYERS, Mayor.

Savannah is the county seat of Chatham County. Prior to the year
1876 the city's bonds were all 7s, but since that date a compromise has
been made with the bondholders, and all but \$3,300 of the old bonds
have been exchanged for new ones bearing 5 per cent tar-receivable
coupons. The city of Savannah is prohibited by law from issuing any
bor'd'in addition to those already outstanding.

LOANS-	-Inter	est.	Princi	ipal.—
NAME AND PURPOSE. Redemption bonds 1879	P. Ot. Pe	ayable.	When Due.	Outstand'g.
Redemption bonds 187	9 5 (2F.	Feb. 1, 1909	\$2,990,400
de do 188	3 5 (Q.—J.	July 1, 1913	285,250
Old bonds				3,300
PAR VALUE OF BONDS.	-Bonds	are for \$	50, \$100, \$30	0, \$500 and

INTEREST is payable in Savannah, and in New York at the American Exchange National Bank. Coupons are tax receivable.

TAX FREE.—All bonds are exempt from taxation by the city.

TOTAL DEBT.— Jan.1,1900. Jan. 1, '99. Jan. 1, '98. Jau. 1, '96. Total bonded debt....\$3,234,450 \$3,278,950 \$3,322,950 \$3,412,700 The city has no floating debt. No sinking fund is held by the city, but \$46,000 of its own bonds are purchased annually and canceled.

WATER WORKS.—The water works owned by the city were built in 1853-4, and subsequently improved at a total cost of \$1,000,000.

DEBT LIMITATION.—The city is debarred by State law from issuing more bonds.

ASSESSED VALUATION.—The city's assessed valuation (about

# OT 109	cash value) and	tax rate have be	en as follows:	
_		Personal	Total Ass.	Tax Rate
Years.	Real Estate.	Property.	Valuation.	per \$1,000.
1899		\$10,660,052	\$36,480,847	\$14.50
1898		10,560,052	35,488,847	14.50
1897		10,629,258	35,059,936	14.50
1896	24,370,237	10,446,432	35,499,512	15.00
1895	24,766,336	9,161,362	33,927,698	15.00
1890	20,000,000	11,800,000	31,800,000	15.00
1885	13 055 969	8 119 007	91 189 988	91.95

The total tax rate (per \$1,000) in 1899 was \$27.20, including State and county tax \$12.70 and city tax \$14.50. The above tax rate is the gross rate; 10 per cent rebate is allowed on tity taxes if paid within a certain time.

POPULATION in 1890 was 43,189; in 1890 it was 30,709; in 1896

SUMMERVILLE .- S. W. PARIS, Treasurer.

Village in Richmond County.

Village in Riemmond County.

LOANS— When Duc.
WATER & SEWER BONDS—
Beal valuation (est.)....3,000,000
Total debt July 1, 1899. \$49,000 | Population 1898 (est.)......2,500

TAX FREE,-All bonds of this city are exempt from taxation.

WAYCROSS.—R. P. BIRD, Clerk of Council. This city is the county seat of Ware County.

LOANS— When Due.

Sewer Bonds—

Interest on the sewer bonds is payable in New York.

ADDITIONAL STATEMENTS

In the table below we give statistics regarding minor civil divisions in the State of Georgia which have reported an indebtedness of over \$10,000, and which are not represented among the foregoing detailed reports. We add the population in 1890.

Location -	Total Debt.	Assets.	Assessed Valuat n.	Tax Rate.	Popu- lation.
Cartersville, Bartow Co,		1,800	1,300,000	8.00	6,508
Dublin, Laurens Co Elbert County	38,500	1,000	800,000 2,237,849	20·50 12·50	3,015 15,376
Fitzgerald, Irwin Co Quitman, Brooks Co	19,500	21,608	600,000 957,718	25.00 15.60	1,868
Washington, Wilkes Co	18,000		1,200,000	16.20	2,631

State of Florida.

DEBT, RESOURCES, ETC.

Organized as a Territory (Act March 30 1822) - March 30 1822 Admitted as a State (Act March 3 1845) -March 8 1845 58,680 Total area of State (square miles) - - -- - Tallahassee State Capital -Governor (term exp. Tu. aft. 1st Mon. Jan. 1901) W. D. Bloxham Secret'y of State (till Tu. aft. 1st Mon. Jan. 1901) J. L. Crawford

Treasurer (ad interim term till Jan. 1, 1901) - J. B. Whitfield Legislature meets biennially in odd years on the Tuesday after the first Monday in April, and sessions are limited to 60

INTEREST is payable in New York at National Park Bank; also in Callahassee. Coupons are tax receivable. Tallahassee. Coupons are tax receivable.

TOTAL DEBT, ETC.—The total bonded debt on January 1, 1900, was \$1,275,000. Of the 7s of 1901 \$82,300 are in the State sinking fund and \$205,800 are in State school funds, and of the 6s \$160,200 are in the sinking fund and \$504,200 in the school funds, leaving 322,500 bends in the hands of individuals, and for the latter the Leg-

islature of 1899 passed a bill providing for refunding at maturity.

ASSESSED VALUATION.—The tax valuation of real estate (including railreads and telegraphs), personal property, total valuation and State tax rate per \$1,000, are given below for the years indicated:

	Real Estate.	Personal		State Ta
Tears.	RR. & Tel'ah.	Property.	Total.	per \$1,000
1899	\$78,188,998	\$15,338,355	\$93,527,353	\$3.50
1898	78,660,9 1	15,239,892	93,900,823	3.00
1897	79,369,887	15,747,269	95,117,156	3.50
1896	79,323,644	16,066,322	95,389,966	2.50
1894	86,679,656	17.464.949	104.144.605	3.25
1892	65,391,271	32,976,743	98,368,014	5.50
1890	75,831,345	16,152,122	91,983,467	****
1887	66,908,163	19,357,499	86,265,662	4.50
1886			76,611,409	4.00

The State tax rate (per \$1,00°) in 1899 was \$5.50.
The present law requires property to be assessed at "full cash value."
Valuation of railroads in 1898 was \$18,547,535; in 1892, \$17,061,
479; in 1890 \$14,877,014; in 1888 \$14,007,150.

POPULATION OF STATE. - The population of Florida has be

as follows in the year n	amed:	
1895	1870	184054,477 183034,730

The proportion of the colored population was 47-01 per cent in 1880 and 42-58 per cent in 1890. In number blacks were 40,242 in 1850; 22,677 in 1860; 91,689 in 1870; 126,689 in 1870; in 1890; and 166,678 in 1890

CITIES, COUNTIES AND TOWNS

IN THE

STATE OF FLORIDA.

DUVAL CO.—County seat is Jacksonville.

LOANS— When Due.
RIVER IMPROV. BONDS 1892—
68, J&J, \$50,000. July 1, 1932
Optional after 1912.
5198, M&N, \$225,000. Nov. 1, 1932
Optional after. 1912
Optional after. 1912
Total debt Aug.1, 1899. \$300,000
Tax valuation 1890 was. 26,806
Tax valuation, real.....6,309,660

INTEREST is payable at New York and Jacksonville.

JACKSONVILLE .- J. E. T. Bowden, Mayor.

This is the capital of Duval County.

LOANS——Interest.——Principal.—NAME AND PURPOSE. P. Ol. Payable. When Due. Outstand'g. Water works & imp. bds., g. 5g M&N15 May 15, 1924 \$1,000,000 INTEREST is payable in Jacksonville or New York, and both interest and principal are payable in gold.

ASSESSED VALUATION in 1897 of real and personal property, \$13,242,640; city tax rate (on a actual value of property) in 1899 was \$15.20 per \$1,000.

POPULATION in 1890 was 17,201; in 1880 was 7,650; in 1870 ras 6,912. In 1898 it was estimated at 30,000.

TAX FREE .- Bonds are exempt from city tax.

7s, J&J, \$5,000.....July 1, 1917 Subject to call after 15 years. PUBLIC IMPROVEMENT— 7s, M&N, \$15,000...Nov. 1, 1911 7s, J&J, 15,000...July 1, 1917 Subject to call after 15 years.

SCHOOL PURPOSES—
7e, J&D, \$15,000.....Dec. 1, 1908
Subject to call at any time.

ORLANDO.—{J.B. PARRAMORE, Mayor.
County seat of Orange County.
LOANS— When Due.
FLOATING DEBT—
78, J&D, \$10,000....Dec. 1, 1908
Subject to call at any time.
GENERAL REVENUE—
78, J&J, \$5,000.....July 1, 1917
Subject to call after 15 years.
PUBLIC IMPROVEMENT—
78, J&J, 15,000....July 1, 1917
Subject to call after 15 years.
SCHOOL PURPOSES.
SCHOOL PURPOSES.
SCHOOL PURPOSES.
SCHOOL PURPOSES.
SCHOOL PURPOSES.
Population in 1890 was. 2,893
Population in 1890 was. 2,993

PALATKA.—T. B. And Derson, Clerk.

This city is the county seat of Putnam County.

LOANS— When Due. | Net debt Oct. 1, 1899..... \$47,628

*BONDS TO RETIRE INDEBTEDNESS | Assessed valuation, real. 994,189

Subject to call at 110. | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 1909 | 19

* Exempt from town tax.

INTEREST is payable in Palatka and New York.

PENSACOLA.— J. M. HILLIARD, Mayor. GEO. T. MORGAN, Comptroller.

This city is in Escambia County.

LOANS—
Somptomise Bonds. When Due.
58, M.S.N., \$246,800. May 1, 1911
Tax valuation, personal 889,416
Tonded debt Jan 1,1900. \$246,800
Total debt. 279,200
inking funds. 62,000
inking funds. 62,000
inking funds. 1,1900. 217,200

**Aften No. 1,1900. 217,200

*After Nov. 1, 1901, the bonds of this city bear 6 per cent interest and the city has no option to redeem them before 1911.

ST. AUGUSTINE .- P. S. ARNAU, Clerk.

County seat of St. John's County.
LOANS— When Due. | Real valuation (est.)\$6,000,000
55, M&N, \$85,000g ...May 15, 1927 | Tax rate (per \$1,000) '98 ...\$17:50
Total debt Feb. 1, 1899\$85,000 | Population in 1890 wss4,742
Assessed valuation '98 ...1,618,365 | Population in 1897 (est.)6,001

TAMPA.—John J. Wilber, Auditor.

Tampa is the county seat of Hillsborough County.

LOANS
When Due. | REFUNDING BONDS
MUNICIPAL IMPROVEMENT
6s,g.,J&J,\$300,000 g. Jan. 1, 1921 | 5s, g., J&J, 170,500,July 1, 1929

BONDED DEBT on Jan. 1, 1900, was \$570,500.

SASSESSED VALUATION in 1899 was \$5,70,500.
ASSESSED VALUATION in 1899 was \$5,515,794, real value being estimated at \$14,000,000. Tax rate (per \$1,000), \$20.00.
POPULATION in 1890 according to the United States Census was 5,532: population in 1895, State census, was 15,634; in 1900 (est.), 26,000.

ADDITIONAL STATEMENTS.

In the table below we give statistics regarding several civil divisions

in Florida not monded i	Bonded	Floating	Assessed	Tax	Population
	Debt.	Debt.	Valuation.	Rate.	1890.
Bartow, Polk Co Fernandina, Nassau Co. Jefferson County	26,000	14,298	659 902 881,241 1,478,865	10.00 12.00	1,386 2,803 15,757 2,165

State of Alabama.

DEBT, RESOURCES, ETC.

Organized as a Territory (Act March 3, 1817) -	*Aug. 15, 1817
Admitted as a State (Act March 2, 1819) -	Dec. 14, 1819
Total area of State (square miles)	- 52,250
State Capital	Montgomery
Governor (term expires Dec. † 1900) Jo	
Secretary of State (term expires Dec. + 1900). I	
Treasurer (term expires Dec. † 1900) -	Geo. W. Ellis

Legislature meets biennially in even years on the Tuesday after the second Monday in November, and sessions are limited to 50 days.

*This is date when the Mississippi Constitutional Convention completed its labors, the Act establishing the Territorial Government of Alabama having provided that the Act was to commence and go into force when the Constitutional Convention of Mississippi had "formed a Constitution and State Government for that part of the Mississippi Territory lying west of the territory herein described."

HISTORY OF DEBT,-For history of Alabama's State debt see STATE AND CITY SUPPLEMENT of April, 1894, page 168. An Act of the State Legislature approved Feb. 18, 1895, and amended Feb. 16, 1899, authorizes the Governor to refund the bonds outstanding with new securities bearing such rates of interest as may be deemed best, and maturing in not more than 50 years from date of issue. By another Act, also approved Feb. 18, 1895, all bonds authorized to be exchanged under the Act approved Feb. 23, 1876, were barred if not exchange July 1, 1896; on October 1, 1898, the amount thus barred was \$185,400

LOANS-	-Interest.			Principal,					
NAME AND PURPOSE.			. Pa			Wh	en	Due.	Outstand'g.
Sub'n bonds, Class "A"	1876	5	J	de	J	July	1,	1906	\$6,859,600
do Class "B"	1876	5	J	å	J	July	1,	1906	578,000
do Class "C"			J	å	J			1906	966,000
Fu'd. b'ds to retire 6s of	1880	4	J	å	J	Jan.	1,	1920	954,000

PAR VALUE OF BONDS—Class A bonds are \$100, \$500 and \$1,000 Classes B and C bonds \$1,000, and the funding 4s \$500 and \$1,000.

INTEREST—Interest is payable in New York at the American Exchange National Bank and in Montgomery.

TOTAL DEBT,-Total bonded debt March 1, 1900, \$9,357,600. ASSESSED VALUATION.—The following table shows the valuation of property, rate of taxation and amount of taxes, &c.

	Valuation of		Amount of
Year.	Property.	Tax Rate.	Taxes.
1899	\$258,960,487.00	51 Mills	\$1,424,295 00
1898		519 do	1.410.191.00
1897	251,390,134.00	519 do	1.384.171.00
1896		519 do	1.333.539.74
1895		519 do	1,328,817.39
1893	260,172,590:16	5 do	1,302,473.96
1890		4 do	1.042.618.03
1885		6 do	1,041,897.74
1880		619 do	908,678.55
1876		719 do	1,016,518.44
POPULATI	ON OF STATE.—Populyears named:	lation of Alaba	ama has been as
1890 1.	513,017 1860 9	64,201 1830.	309,527
	262,505 1850 7		
1870	996,5.2 1840 59	90,756 1810.	9,046
The proporti	on of the colored popula	tion was 47:53	96 in 1880 and
). In number, blacks were		
	in 1870; 600,103 in 188		

CITIES, COUNTIES AND TOWNS IN THE

STATE OF ALABAMA.

ANNISTON.— {0. Z. HENDERSON, Mayor. P. B. BROWN, Treasurer.
Anniston is in Calhoun County. The city defaulted in the payment of interest on the bonds now outstanding. A majority of the bond holders, having united and brought suit in the United States District Court, secured a judgment against the city for the payment of the overdue coupons. The Mayor and the Chairman of the Finance Committee were appointed a committee to arrange for an adjustment on the basis of a reduction of interest, and it is stated an agreement has been reached whereby new 20-year bonds will be issued to refund the old bonds, together with the interest accrued thereon. The new bonds will bear 2% interest for the first five years, 3% for the next five years, 5% for the third five years and 6% for the remaining five years.

LOANS—

LOANS— When Due.
FUNDING BONDS 1893—
6a, J&D, \$45,000.....Dec. 1, 1913
PUBLIC BUILDINGS, &C.—
6a, J&D, \$100,000....June 1, 1917

and Anniston.

TOTAL DEBT on Mar. 1, 1899, was \$295,000. All bonds of this city are exempt from taxation.

ASSESSED VALUATION in 1899 of real estate was \$2,845,042; personal property, \$1,036,178; total, \$3,881,220; tax rate (per \$1,000) was \$16.00, or which \$1.00 for State and county tax. Property is \$48000000 at about its full actual value.

POPULATION.-In 1890 was 9,998; in 1899 (est.), 12,000.

BESSEMER.—Situated in Jefferson County.

LOANS-	When Due.	Tax valuati
IMPROVEMENT BO	ONDS-	Tax valuati
68, g., A&O, \$50,000	og.Apr. 1, 1922	Total valua
6a, g., J&J, 29,000	og.July 1, 1939	Assessment
Bond. debt July 1,	In New York,	Population
Sinking fund assets	B 500	Population
Net debt July 1 16	200 78 500	- of managed

BIRMINGHAM.— {F. V. EVANS, Auditor. GEORGE EUSTIS, Treasurer. Birmingham is in Jefferson County. In 1899 an amendment to the State Constitution was passed permitting an increase of one-half percent in the tax rate, the proceeds to be applied exclusively to the payment of interest on the city's bonds and for the creation of a sinking fund. Accordingly the interest (previously paid one-half in cash) has since Jan, 1900, been paid in full. See Chronicle, Vol. 69, p. 194.

LOANS- I	Then Due	SANITARY BONDS, 1887-
FUNDING BONDS-	rnon Duc.	SANITARY BONDS, 1887- 6g, A. 30 & O., \$50,000 g1917
7g, J&D, \$60,000 g	1916	SANITARY & BUILDING-
IMPROVEMENT BONDS	Pref.) -	6g, M. 10 & S., \$50,000 g1917
6g, J 15 & J, \$150,000 g.		6g, M. 15 & S., 50,000 g1918
PUBLIC IMPROVEMENT-		REFUNDING &IMPROVEM'T-
6g, M&S, \$300,000 g		6g, F. 13 & A., \$140,000 g1923
6g, M. 15 & S., 200,000 g	1921	Town of Highlands (ass'med)-
6g, J. 15 & J., 150,000 g	1922	6g, M. 15 & N., \$75,000, g1921
6s, July 15, 45,000 J'l	7 15, 1909	SCHOOL BONDS-
5g, A&O, 200,000 g	1920	7s, July 1, \$20,0001915
5g, M. 16 & S., 100,000 g	1921	Optional after July 29, 1900
MARKET HOUSE-		6g, J&D, \$25,000 g1918
MARKET HOUSE— 78, July 1, \$5,000	1900	Bond. debt Jan.1, 1900.\$1,610,000
Optional at any time.		Assessed valuation '99.19.800.000
78, M 15 & N., \$5,000	1915	Assessment abt. 50% actual value.
SANITARY BONDS-SERI	ES IIV	Tax rate (per \$1,000) '99\$10.00
8s, A&O, \$30,000	1905	Population in 1890 was26,178
(Optional at any ti	me.)	Population in 1900 (est.) 76,437
INTEREST on Sanitar	ry bonds d	ue in 1903 is payable in Birming-

ham, on all others in New York, at the Hanover National Bank. Coupons are all tax receivable.

pons are all tax receivable.

DISBURSEMENTS.—The total disbursements for the year ending Dec 31, 1899, were \$294,976 37 and the cash on hand at the close of that year \$38,637 17. Bills and accounts payable on that date were \$19,712 16. Total receipts for 1899 were \$309,504 88, and it is estimated that the receipts for 1900 will exceed these figures by \$43,-257.05

ASSETS.—The total assets of the city Dec. 31, 1899, were \$1,982,74998.

RREWTON W H STRONG MOVOR

D1(D 11 1 01	4. 11. 11.	OTTEOTION THE PARTY OF I	
County seat of Esc	cambia County.		
LOANS-	When Due.		\$52,000
WATER AND LIGHT	BONDS -	Tax valuation 1898	560,000
6s, semi an., \$15,000	g., Feb.1,1929	Real value (estimated)1	,000,000
22,000	*****	Population in 1890 was	1,500
SCHOOL BONDS—		Population in 1898 (est.).	2,000
Ø15 000			

INTEREST payable at Continental National Bank, New York.

CALHOUN CO .- H. B. GLOVER, Treasurer.

County seat is Jacksonville. LOANS - When Due. Real valuation (est.) \$20,000,00	
The state of the s	O
FUNDING BONDS- State & co. tax (per M.) '97\$11.0	Ю
s, A&O, \$75,000June 1, 1917 Population in 1890 was33,11	9
onded debt Aug. 1, 1899. 75.000 Population in 1897 (est.) 85,00	ю
ax valuation 1898 8,497,774	

INTEREST is payable at the Hanover Nat. Bank of New York City

COLBERT COUNTY .- G. M. DRISDALE, Treas.

County seat is Tuscumbia.	
LOANS- When Due.	Tax valuation, real\$2,262,561
ROAD BONDS-	Tax valuat'n, personal. 1,437,528
s, semi-an., \$100,000.1923 & 1933	Total valuation 1898 3,597,021
is, J&D, *100,000June 1, 1932	Population in 1890 was 20,189
Bonded debt Apr. 1, '99\$200,000	

DALLAS COUNTY - P.G. Woon, Prob. Judge.

County seat is Selma.	
LOANS— When Due.	Tax valuation, personal \$3,384,865
BRIDGE BONDS-	Total valuation 1898 8,726,750
4s, J&J, \$65,000Jan. 1, 1919	Total valuation 1899 8,532,531
Optional, \$5,000 v'rly aft. Jan. 1.'01	Co. tax rate (per \$1,000) '99. \$4.50
Total debt Apr. 1, 1900. \$65,000	Population in 1890 was 49.350
Tax valuation, real5,341,885	
INTEREST is payable at City No	
IIA I EUED I is bullente at Otth To	ational Dank, Colma, Ala.

ETOWAH CO .- J. H. Lovejoy, Probate Judge.

Gadsden is the county seat.	
LOANS- When Due, 1	Total debt Jan. 1, 1900., \$127,000
68,, \$75,000	Assessed valuation '994,253,830
CURRENT EXPENSE WAR'TS-	Assessment about 19 actual value.
6s, A&O, \$10,000July 5, 1905 Bonded debt Jan. 1, 1900\$85,000	State & Co. tax (per M) '99.\$15.50
Bonded debt Jan. 1, 1900. \$85,000	Population in 1890 was 21.926
Floating debt 42,000	Population in 1900 was 30,000
21040128 4000	

FLORENCE. - { J. B. WEAKLEY, Mayor.

County seat of Lauderdale Count	У,
LOANS— When Due.	Assessment about & actual value,
	State & co. tax (per \$1,000).\$14.00
5s, J&J, \$100,0001919	City tax (per \$1,000) 5.00
Total debt Jan. 1, 1900. \$100,000	Population 1890 was 6,012
Tax valuation 18991,720,754	Population 1900 (local est.).10,000
INTEREST is payable in New Y	ork at National Park Bank.

(ALFRED MOORE Mayor

HUNISVILLE (8.	S. FLETCHER, Clerk.
This is the county seat of Madison	County.
LOANS- When Due.	Bonded debt Apr. 10,'99 \$107,200
MUNICIPAL BONDS-	Tax valuation, real 1,743,730
88,, \$42,200	Tax valuation, personal 679,089
6s, J&J, 40,0001927	Total valuation 1894 2,422,819
WATER BONDS (1st mort.)-	Actual value "about \$3,500,000."
	City tax per \$1,000 '99\$5.00
Subject to call at any time.	Population 1890 (local cen.) 7.995
5s, F&A, \$20,000Feb. 1, 1929	Population 1895 (local est.) 12.000
SEWER BONDS—	Coupons are all tax receivable.
68, J&D, \$10,000Dec. 1, 1917	
INTEREST on the 5 p. c. water	bonds is payable at Mechanice'

National Bank, New York City.

JEFFERSON CO.-K. F. HAWKINS, Treas.

INTEREST on all the bonds is payable in New York; on 6s due 1905 and 5s due 1920 at Hanover National Bank; on 6s due 1917 at National Park Bank; on 6s due 1919 at First National Bank.

TAX FREE.-All bonds issued by this county are tax exempt.

MADISON CO G D KINNEY Tressurer

THE TOUL OU U.	D. MILITARY ALCOUNTER.
County seat is Huntsville.	College and the College and th
LOANS- When Due.	Total debt Jan. 1, 1900\$172,500
ROAD BONDS-	Tax valuation, real5,086,541
58, J&J, \$50,000Jan. 1, 1919	
Optional after Jan. 1, 1909	Total valuation 18995,050,787
5s, J&J, \$50,000Jan. 1, 1929	Assessment about 23 actual value.
Optional after Jan. 1, 1919	St. & Co. tax (per \$1,000)'99.\$13.50
58,, \$22,5001920	Population in 1890 was38,119
	Population in 1899 (est)55,000
Optional after 1915	
54,, \$25,0001935	

Optional after 1925

TAX FREE.—All the bonds are exempt from county and city tax.

MOBILE .- J. CURTIS BUSH, Mayor.

Mobile is the county seat of Mobile County. This city has paid its interest regularly since the compromise with its bondholders in 1881.

PAR VALUE OF BONDS-The bonds are for \$500 each.

INTEREST is payable in New York City at the Mercantile National Bank; also in Mobile at the First National Bank. The bonds bear 4 per cent to Jan. 1, 1901; thereafter 5 per cent.

TOTAL BONDED DEBT Feb.15, 1900, was \$2,255,787, not including the water bonds. Of the funding bonds of 1881 about \$250,000 stand better in the market than the rest because they are endorsed with the statement that they represent the purchase money for certain wharf property and are secured by a vendor's lien on said property. An Act of the Legislature requires the city to levy a tax of \$4 of one per cent on its valuation to provide for the payment of principal and interest of the bonds of 1881. After the payment of interest the surplus remaining from this tax is applied to the redemption of the bonds, after drawing, by lot, at par, bonds so redeemed being canceled

#ASSESSED VALUATION for 1899 of real estate \$11,308,481, personal property, \$4,876,442; total, \$16,182,904; 1897 was \$15,716,922; for 1896, of real estate, was \$10,303,555, of personal property, \$4,252,872; total, \$14,556,427. The total tax rate (per \$1,000) for 1890 was \$17.750, including State tax \$5.50, county tax \$5.00, city tax \$6.00 and school tax \$1.000.

POPULATION-The population in 1890 was 31,076; in 1880 was 29,132; in 1870 was 32,034. In 1899 it was estimated at 45,000.

MOBILE COUNTY .- G. E. STONE, Treasurer.

County seat is Mob	lle.	
LOANS-	When Due.	Tax
TO PAY DEPT.		Tax
8s, F&A, \$25,000	.Feb. 1, 1909	Total
PRETENDING.		ARRA
6s, M&S, \$143,000	.Mar. 1, 1908	Total
58, J&D, 169,000	June 1, 1911	Popu
Total debt Feb. 6, 189	9. \$337,000	-

valuation, real....\$13,244,100 valuation, personal 7,142,487 al valuation, 1899...20,386,587 essment full value. al tax (per (§1,000) '99.\$13-50 ulation 1890 was51,587

INTEREST is payable at First National Bank of Mobile.

TAX FREE.—The county's 5 per cent bonds are exempt from taxation by special law; all others actually.

MONTGOMERY.—

Montgomery is the County seat of Montgomery County.

Interest has been paid promptly since the compromise in 1877.

LOANS— When Due.

a COMPROMISE RR. BONDS—

58, J&J, \$468,100...Jan. 1, 1907

b MARKET HOUSE BONDS—

58, J&J, \$89,0950...July 2, 1907

c SANITARY SEWERAGE—

68, J&J, \$20,000...May 1, 1918
...d&J. 20,0.0...Jan. 1, 1921

48, J&J, \$55,000...June 1, 1929

48, J&J, \$55,000...June 1, 1929

48, J&J, \$55,000...June 1, 1929

48, J&J, \$50,000...Jan. 1, 1921

49, J&J, \$50,000...Jan. 1, 1921

41, J&J, \$50,000...Jan. 1, 1921

42, J&J, \$50,000...Jan. 1, 1921

43, J&J, \$50,000...Jan. 1, 1921

44, J&J, \$50,000...Jan. 1, 1921

45, J&J, \$50,000...Jan. 1, 1921

46, J&J, \$50,000...Jan. 1, 1921

48, J&J, \$50,000...Jan. 1, 1921

49, J&J, \$50,000...Jan. 1, 1921

49, J&J, \$50,000...Jan. 1, 1921

40, J&J, \$50,00

ASSESSED VALUATION.—In 1898 of real estate, \$9,059,209; personal property, \$4,219,333; total, \$13,278,542. The city tax rate (per \$1,000) in 1898 was \$11.25. Total tax rate in 1896 (per \$1,000), \$21.25, including State tax, \$5.00; county tax, \$5.00; city tax proper, \$11.25. Property assessed at from 25 to 26 of its actual value.

POPULATION.—In 1890 it was 21,883, in 1880 it was 16,713; in 1897 (local estimate), 35,000.

MONTGOMERY CO.— C. A. ALLEN, Clerk, W. D. BROWN, President of Boyenue.

County seat is Montgomery.	
LOANS- When Due.	Tax valuation, real\$13,934,55
COURT HOUSE BONDS-	Tax valuation, pers'l. 6.822.85
6s, A&O, \$35,000April 1, 1907	Total valuation 1898. 20,757.41
ROAD & BRIDGE BONDS-	State & Co. tax (per M.) '98810'(
5s, A&O, \$300,000 1935	Population in 1890 was56.17
(Total authorized issue \$300,000)	Population in 1880 was 52.35
Ronded debt Oct. 14, 199 335,000	Population in 1898 (est.) 85.00

SELMA. -- Selma is in Dallas County.

LOANS- REFUNDING BONI		Tax valuation, real\$2,778,715
4s, J&J, \$345,550.	July 1, 1919	Tax valuation, personal 1,631,334 Total valuation 1899 4,410,049
Bonded debt Mch.,	1900.8345,550	Assessment is & actual value. City tax (per \$1,000), '99\$11.00
Floating debt abou	t 15,000	Population in 1890 was7,622 Population in 1899 (est.)15,200
		pt from city and county tax.

TALLADEGA.

lega is the county seat of Talladega County.

LOANS- When	Due. S
6s, J&J, \$20,000 Jan. 1	1932 78,
6s, J&J, \$10,000Jan. 1.	1908 6g,
Bonded debt Feb. 1, '99. \$7	1,500 Tot
	8,500 Pop 0,000 Pop

	SCHOOL BONDS-	
Jan. 1, 1932	78, J&J. \$12,000	July 1, 1906
Jan. 1, 1908	6g, M&N, \$35,000 g Real valuation (abo	(may 1, 1920 out) 3.000 000
78,500	Total tax (per \$1.0 Population in 1890	00), '98.\$15.00 Was 2.063
950,000	Population in 1899	(est.)5,000
	Jan. 1, 1932 Jan. 1, 1908 19. \$77,000 1,500 78,500 950,000	1,500 Total tax (per \$1,0 78,500 Population in 1890

TROY .- JOHN GAMBLE, Clerk and Treasurer.

	,
County seat of Pike County.	
LOANS— When Due. ELECTRIC LIGHT— 68, F&A, \$20,000Feb. 1, 1911	Tax valuation, 18971,100,000 Real valuation (about) .2,500,000 Population 1890 was3,449 Population 1880 was2,294 Population in 1898 (est.)4,000

b g., mac., \$20,000g., mar. 1, 1925 |
INTEREST on 6s is payable in New York; on 5s in Troy.
The railroad aid bonds are provided for by a levy and collection of special tax for that purpose.
The city owns the electric light plant, but the revenue derived from incandescent lighting does not defray expenses of running.

ADDITIONAL STATEMENTS.

In the table following we give statistics regarding minor civil divisions in the State of Alabama which have an indebtedness of over \$10,000, and which are not represented among the foregoing detailed-reports. We also give the population according to the Census of 1890.

	Debt.	Debt.	Valuation.	Rate.	lation. 1890.
Cullman, Cullman Co	35,000		370,830	16.50	1.017
Decatur, Morgan Co	50,000	4,900	850,000	5.00	2,765
Eufaula (C.). Barbour Co1	34,050		1,540,013	10.00	
Gadsden (City), Etowah Co	40,000		265,000		6,056
Marion (City), Perry Co	25,000	******	418,685		1.982
Ozark (City), Dale Co	20,000		450,000	17.75	1.195
Sheffield, Colbert Co	78,900		1,328,952	15.50	2,731
Tuscaloosa (City), Tusc. Co., 1			2,000,000		4,215
Union Springs, Bullock Co	48,000		664,000	21.50	2,049

* Decatur bonds contested by the city on account of irregularity of

State of Mississippi.

DEBT. RESOURCES. ETC.

*Apr. 7, 1798 Organized as a Territory (Act Apr. 7 1798) -Admitted as a State (Act March 1 1817) - Dec. 10, 1817 Total area of State (square miles) 46.810 State Capital - - - - - Jackson
Governor (term exp. January 1904) - - A. H. Lorgino
Secretary of State (term exp. January 1904) - J. L. Power
Treasurer (term expires January 1904) - - J. R. Stowers

Legislature meets quadrennially in leap years the Tuesday after the first Monday in January, with a special session the second year following the leap year. Regular or quadrennial sessions are not limited, but special sessions are limited to 30 days, unless the Governor by proclamation shall extend the sitting, and only revenue and appropriation bills can be considered, "except such other matters as may be acted upon at an extraordinary session called by the Governor."

"This is the date of the organization of the old Mississippi Territory, which was divided up into two parts when the State was created. In January. 1900, the State Legislature passed a bill authorizing an issue of \$1,000,000 bonds for a new State House.

HISTORY OF DEBT.—For history of the State debt of Mississippi ee STATE AND CITY SUPPLEMENT of April 1894, page 170.

	LOAN	9-	-12	sterest.	_	-Prine	ipal.—
NAN	IE AND	PURPOSE-		Payable.	Whe	n Due.	Outstand'g.
State	Bonds,	1886	6	Jan.	Jan.	1, 1907	\$500,000
Do	do	1880	4	Jan.	Jan.	1, 1919	103,000
Do	do	1896	5			1, 1906	400,000
		Optiona	l after	Jan. 1, 1	901.	-,	

INTEREST is payable in Jackson.

TOTAL DEBT.—Mississippl's total indebtedness on Oct. 1, 1899 (including \$1,635,102 of debt for school funds, &c., on which interest alone has to be paid), was \$2,666,048, and of this amount a large proportion was held by various State funds.

The Constitution of the State interdicts the payment of the so-called "Union Bank" and "Planters' Bank" bonds.

ASSESED VALUATION.—The State's assessed valuation and tax rate have been as follows. The valuation of railroads, telegraphs, etc., included in total valuation, for 1899 was \$26,347,353; for 1898 it was \$25,224,507, and for 1897 it was \$24,682,876.

Years.	Real Estate.	Personal Property.	Total Assessed Valuation. 1	Tax rate per \$1,000
1899	\$113,210,931	\$48,258,651	\$187,816,935	\$6.50
1898	113,210,931	47,181,205	185.616.643	6.50
1897	113,210,931	44,994,791	182,888,599	6.50
1896		,	177,312,169	6.00
1893	113,409,358	47,540,169	160,949,527	5.00
1890		49,767,877	165,847,334	4.00
1888	90,985,697	42,721,082	133,706,779	4.00
POPIII A	TION OF STA	TF -The popu	lation of Missis	stppi has

1888	90,985,697	42,721,082	133,706,779	4.00
POPULATIO	ON OF STAT	TEThe popula	tion of Miss	issippi has
POPULATIO	in the years I	named:		
18901.2	289,600 1860.	791,30	5 1830	. 136,621
18801.1	131,597 1850.	606,520	6 1820	. 75,448
1870 8	327,922 1840.	375,65	1 1810	31,306

Talladega is the county seat of Talladega County.

The proportion of the colored population was 57.47 p. c. in 1880 and 1.798 p. c. in 1890. In number blacks were 310,308 in 1850; 437,404 in 1860; 444,201 in 1870; 650,291 in 1890 and 747,720 in 1890.

CITIES, COUNTIES AND TOWNS

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STATE OF MISSISSIPPI.

For reports not given in alphabetical order in the following see 44 Additional Statements" at end of this State.

ADAMS CO.—JOHN F. JENKINS, Clerk.

BRIDGE BONDS—

58, ... \$21,500 ... \$23,200
Bond, debt Feb. 10, 1900. \$225,200
Total debt ... \$3,372,967
Tax valuation, personal 1,562,806
Total valuation 1899 ... 4,935,773
State & Co. tax (per \$1,000), \$16*00
Total debt ... \$230,700
Total debt ... \$230,700
Total debt ... \$20,000
Total debt ... \$20,000
Total debt Feb. 10, 1900 ... \$222,280

BOLIVAR COUNTY .- County seat is Rosedale.

LOANS—
RAILROAD BONDS—
68, May, \$150,000 .. May 15, 1918
Tax valuation 1899 ... 4,157,76
State & co. tax (per M.) '99 \$16°2
Tax valuation, real ... \$2,497,592
Population 1890 was ... 29,98

COLUMBUS.— COL. W. D. HUMPHRIES, Mayor.

COLUMBUS.— { H. M. LANIER, City Marsna.

County seat of Lowndes County.
The courts have decided that the bonds which were voted to the
Cloumbus Fayette & Decatur RR., and afterward transferred to the
Georgia Pacific RR. Co., are a valid debt of the city.

LOANS— When Due.

RAILROAD AID BONDS— | Total debt Jan. 1, 1900... \$98,000
Tax valuation, real.....1,565,026
68, F&A, \$98,000... Sept. 1, 1902
Each et al. (1, 1902)... \$1,000... \$1

GREENVILLE,-J. M. LEE, Clerk.

GREEN VILLE,—J. M. Lee, Clerk.

This city is in Washington County.
LOANS— When Due. Bond. debt Apr. 1, 1900. \$302,500

RAILROAD AID BONDS—
88, Mar 1, 1847,500. Sept. 1, 1907
68, May 1, 25,000. May 1, 1908
68, Feb. 10, 50,000. Feb. 10, 1915
REFUNDING BONDS—
68, J&J, \$50,000. Jan. 1, 1928
68, J&J, \$50,000. Jan. 1, 1928
58-WEER BONDS—
68, J&J, \$60,000. 1920

WATER WORKS BONDS—
68,\$65,000. 1916

[NTEREST on all bonds is payable in New York.

INTEREST on all bonds is payable in New York.

TAX FREE.—The above mentioned bonds are exempt from city tax.

CITY PROPERTY.—The water works are valued at \$200,000.

INTEREST is payable at Jackson, Miss.

JACKSON.—OLIVER CLIFTON, Clerk.

County seat of Hinds County and State capital.

LOANS— When Due.
8CHOOL BONDS— '88, Jan, \$24,300... Jan. 1, 1909
8 Jan, \$24,300... Jan. 1, 1909
8 Jan, \$24,300... Jan. 1, 1917
COLORED PUBLIC SCHOOL—
68, Dec, \$7,500... Dec. 31, 1915
Subject to call after 5 years.
82WER BONDS—
58, Apr. 1, \$99,500... 1901-1919
\$500 due yearly on Apr. 1, '91-'18
\$00,500 due yearly on Apr. 1, '91-'18
\$00,500 due apr. 1, 1919.
Subject to call after 1904.

NTEREST is payable at Jackson, Miss.

TAX FREE,—All of the city's bonds are exempt from taxation

INTEREST is payable at McCon

MADISON COUNTY .- J. F. PUCHARD, Treas.

County seat is Canton.

LOANS— When Due.
RAILROAD AID BONDS—

8, J&D, \$73,000...June 1, 1922 (Optional after June 1, 1903.) Interest is payable at Canton.
Total debt Jan. 1, 1900... \$73,000
Tax valuation, real......2,702,840

MERIDIAN.— { E. H. DIAL, Mayor. }

This is the county seat of Lauderdale County. LOANS— When Due. | School House Bonds— | 68, Jd.J., \$30,000....Jan. 1, 1908 | 68, Jd.J., \$7,300.... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70,400... | 70, INTEREST is payable at the National Park Bank, New York City.

MISSISSIPPI LEVEE DISTRICT.-W. E. MONTGOMERY, Secretary and Treasurer.

The State Legislature in Feb., 1900, passed a bill authorizing the suance of \$250,000 certificates to be used in high-water emergency.

LOANS—

68, J&J, \$500,000....Apr. 1, 1931

Subject to call after Apr. 1, 1924

REFUNDING BONDS—

8, M&S, \$450,000.... Mar. 1, 1924

Subject to call after 1909.

Men Due.

Bond. debt Apr. 1, 1900. \$1,150,000

District has no sinking fund.

Tax valuation '97 abt. \$16,500,000

Assessment is ¹₂ actual value.

Total tax (per \$1,000) '97... \$15.00

The valuation given above is on property behind the public levy and oes not include anything in front on the river side.

TAX FREE, - The bonds due in 1918 and 1920 are tax exempt.

NATCHEZ.—{ WILLIAM G. BENBROOK, Mayor. Natchez is the county seat of Adams County.

LOANS. When Due. N.O. & N.W. BR. Bonds—CITY IMP. BONDS—S, Jan., \$37,000......in 20 years Subject to call after 5 years at City Treasury.

BONDED DEBT Feb. 1, 1900, was \$357,000; floating debt, \$17,239 total debt, \$374.239.

ASSESSED VALUATION in 1899 was \$4,214,290; in 1897 of real estate was \$2,916,705; personal property, \$1,430,000; total, \$4,346,705; city tax (per \$1,000), 1899, \$17.50. Property is assessed at about 66 per cent of its accual value.

POPULATION.—In 1890 it was 10,101; in 1880 it was 7,058; in 1898 it was estimated at 14,000.

PORT GIBSON .- MAURICE COHN, Clerk.

This city is the county seat of Claiborne County.

SUNFLOWER CO.-J. W. WELCH, Treasurer.

INTEREST on court house and railroad bonds payable in New York in the fail bonds in Indianols.

TAX FREE.-Bonds of this county are exempt from taxation. SINKING FUND.—A levy of 50 cents per \$1,000 is to be made hereafter as sinking fund.

VICKSBURG.—{W. L. TROWBRIDGE, Mayor.

Vicksburg is the county seat of Warren County.

By the provisions of its charter the city is obliged to levy a tax to meet the interest on its bonds, and to apply any surplus of the sum so raised, after payment of interest, to purchase of bonds at or below par.

INTEREST is payable in Vicksburg. All coupons are tax-receivable. TAX FREE.-The bonds are all exempt from taxation.

BONDED DEBT on Jan. 1, 1900, was \$425,650; floating debt, \$80,879; total debt, \$506,529.

ASSESSED VALUATION in 1899 of real estate was \$4,333,775; of personal property, \$1,580,034; total, \$5,913,809; total tax rate (per \$1,000), \$20.00. Property is assessed at 2 of its actual value.

POPULATION in 1890 was 13,373; in 1880 was 11,814; in 1876 was 12,443. The population in 1897 is estimated at 16,000.

WASHINGTON CO .- H. MILLER, Treasurer. at is Greenville

County seat is Greenville.

LOANS—

COURT HOUSE BONDS—

78, Feb. 1, \$100,000...June 1, 1911

FUNDING BONDS—

78, J&J, \$22,500.....July 2, 1914

Subject to call after July 2, 1904

RAIROAD BONDS—

68, Feb. 10, \$100,000 Mar. 6, 1915

Bonded debt Aug. 1, '99..\$222,500

Principal of all the county's bonds is payable in gold.

INTEREST on the railroad bonds is payable in New York; on other onds at Greenville.

TAX FREE.-The above bonds are exempt from county tax.

ADDITIONAL STATEMENTS.

In the table below we give statistics regarding civil divisions in Mississippi not included in the foregoing.

	Bonded Floating		Tas Popul'n		
Debt.	Debt.	Valuation.	Rate.	1890.	
Coahoma County \$80,000		\$3,484,732		18,349	
Hinds County180,000	******	8.701,384	6.00	39.279	
Starkville, Oktibbeha Co. 45,200		592,000	11.75	*1.900	
West Point, Clay Co 77,000	*****	800,000	*****	2,762	

* Estimated 1899.

State of Louisiana.

DEBT. RESOURCES, ETC.

Organized as a Territory (Act Mch. 26, 1804*) -Oct. 1, 1804 Admitted as a State (Act Feb. 20, 1811) - April 30, 1812

Total area of State square miles) - 48,720

State Capitol, - - Baton Rouge Baton Rouge Governor (term exp. 8d Mon. May 1900) - Murphy J. Foster Sec. of State (term exp. 3d Mon. May 1930) - John T. Michel Treasurer (term exp. 3d Mon. May 1900) -A. V. Fournet Legislature meets biennially in even years on the second Monday in May, and sessions are limited to 60 days.

*Further provision for the Government of the Territory, then known as the Territory of Orleans, was made by the Act of March 2, 1805, the duration of the Act of March 26, 1804, having originally been confined to the period of one year from October 1, 1804, "and to the end of the next session of Congress which may happen thereafter."

HISTORY OF DEBT.—For history of the State debt of Louisians see STATE AND CITY SUPPLEMENT of April 1894, pages, 171 and 172.

Debt on which the State is paying interest is about as follows:

PAR VALUE OF BONDS—The consolidated 7s, stamped 4 per cent are for \$100, \$500 and \$1,000. The Constitutional bonds for \$5, etc. See Chronicle, Vol. 68, p. 987.

See Unionicle, vol. 68, p. 587.

INTEREST is payable by Winslow, Lanier & Co., New York City and by Louisiana National Bank, New Orleans.

FISCAL AGENTS.—The fiscal agents of the State are the New Orleans Nat. B'k, the Louisiana Nat. B'k and the Hibernia Nat. B'k at New Orleans, and the Bank of Baton Rouge at Baton Rouge.

TOTAL DEBT—The subjoined statement shows Louisiana's total onded debt on April 1, 1899.

Baby bonds and certificates (act of 1880) exclusive of coupons.....

ASESSED VALUATION—The assessed valuation is estimated at bout 37 per cent of the actual value. The State tax (per \$1,000) for 898 was \$6.00:

	Total Assessed Valuation.		Total Assessed
Years.	Valuation.	Years.	Valuation.
1899	\$267,723,052	1885	\$212,725,564
1898	261.545.868	1875	195,904,419
1897	259,798,213	1870	253,371,890
1896	251.911.316	1860	435,787,265
1895	249.621.419	1850	233,998,764
	234,350,791		
			AT autologo bos boso

POPULATION 3. A second POPULATION OF STATE. 215,529 152,923 76,556

For 1895 the population is estimated at 1,250,000. The proportion of the colored population was 50·32 p. c. in 1890 against 51·46 p. c. in 1890. In number blacks were 562,893 in 1890; 483,655 in 1880; 364,-210 in 1870; 350,373 in 1860; 262,271 in 1850.

CITIES, COUNTIES AND TOWNS

STATE OF LOUISIANA.

ATCHAFALAYA BASIN LEVEE DIST.

A. D. BARROW, Secretary. Port Allen, Post Office.

An agreement has been made with New York parties to refund the bonded debt on the optional date with an issue of 50-year 5s. The bonds will be subject to call \$100,000 yearly after 40 years. See CHRONICLE Vol. 68, p. 145.

LOANS— When Duc. 1910 (Sabject to call Oct. 8, 1900.)

(Sabject to call Oct. 8, 1900.)

Actual value about... 20,000,000 Actual value about... 20,000,000 Levee tax (per \$1,000) '99.\$10.000

District contains ten parishes. In addition to the levee taxes the district receives annually \$47,855 from the acreage tax of 2½ cents are and about \$50,000 from a tax on produce. INTEREST payable at the office of the State Auditor, Baton Rouge

BATON ROUGE.—M. CHAMBERS, Treasurer. Capital of the State and county seat of East Baton Rouge County.

LOANS— When Due.

18. J&J. \$84.000 ... July 1, 1939

Subject to call, \$4,516 66 yearly after 1909.

Bonded debt Mar. 1, 1900.\$202.900

Floating debt 1900.\$202.900

Floating debt 26.202

Total debt Aug. 1, 1899. 26,292

FRANKLIN.-L. B. TARLETON, Mayor.

County seat of St. Mary Parish.

LOANS— When Due. | Total debt Sept., 1898... \$25,000

MATER WORKS BONDS— | Tax valuation 1898... \$450,000

ELECTRIC LIGHT BONDS— | 68, ..., \$8,000 1900 to 1909 | Population in 1890 was 2,127 |

Population in 1898 (est.)... 3,000

AFOURCHE BASIN LEVEE DIS-TRICT .- Donaldsonville, Post Office.

CONSTRUCTION & MAINT.

6s, J&J, \$275,000.....1903-1913 | Tax rate (per \$1,000).....\$10-00

This district comprises portions of the following parishes: Ascersion, Assumption, St. James, St. Johns, St. Charles, Jefferson, Plaquemines and Lafourche.

LAKE BORGNE LEVEE DISTRICT .-

JOHN DYMOND, President, N. H. NUNEZ, Secretary, New Orleans, Post Office.

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MONROE,—A. A. FORSYTHE, Mayor. County seat of Quachita Parish.

LOANS— When Due.

GENER I. IMPROVEM'T BOYDS—
18, J&D, \$95,000.....1900 to 1939
Assessment about 4 actual value.
All subject to call June 1, 1924.

Country seat of Ouacinta Parisis.

Total debt Mar. 1, 1900... \$95,000

Tax valuation, 1899......1,981,000

Assessment about 4 actual value.
Population in 1890 was.....3,256
Population in 1899 (est.)...7,500

NEW ORLEANS. PAUL CAPDEV'ELLE, Mayor.

NE V ORLEANS. WILLIAM S. DOUGLAS, Comptr.

New Orleans is co-extensive with the parish of Orleans. As amendment to the Louisiana Constitution authorizing the city to refund its debt at a lower rate of interest was adopted in 1892, and up to July 1, 1899, the city had issued 4 per cent 50-year bonds to the amount of \$9,008,500, thus enabling it to pay all its maturing loans and all those upon which it had option. The amendment provides that the interest tax collected in excess of requirements shall be divided between city schools and city improvements. The new Louisiana Constitution, in effect May 12, 1898, confirms these arrangements. On June 6, 1899, the city voted a special tax of 2½ mills for water, sewer and drainage purposes, intended to provide for an issue of from 12 to 16 millions bonds. As this requires an amendment to the State Constitution, the Logislature, in special assion, passed a bill for its submission to a vote of the people of the State at the election to be held April 17, 1900.

When Due. 1 LOANS— When Due. 1

INTEREST is payable at City Hall by Board of Liquidation City Debt and in New York City.

Personal Property. \$38,000,000 36,874,678 38,797,559 42,056,715 44,289,627 37,778,273 24,063,450 23,791,623 Total Ass. Rate of Tax Valuation. p. \$1,000. \$141,000,000 139,190,783 \$2700 140,634,4475 269 140,654,475 269 131,915,057 20-20 123,927,583 20-40 97,352,405 17-84 139,848,204 26-25
 Fears.
 Estate.

 1899.
 \$103,000,000

 1898.
 \$102,316,105

 1897.
 \$102,025,922

 1895.
 \$98,597,760

 1890.
 \$87,625,430

 1895.
 \$86,149,320

 1881.
 \$73,288,955

 1870.
 \$16,056,581

Tax rate in 1898 includes: State tax, \$6.00; county tax (levee). \$1.00; city tax, \$20.00. In 1899 city tax was \$20.00; special tax, \$2.00. POPULATION.—In 1890 population was 242,039; in 1880 it was 216,090; in 1870 it was 191,418. Population in 1898 (est.) 275,000.

NEW ORLEANS DRAINAGE DIST.—A. SCHREIBER, Sec. The district is authorized to issue \$1,500,000 of bonds. 5s, M&N \$1,450,000...May 1, 1937, subject to call after Nov. 1, 1899.

SHREVEPORT.— R. N. McKELLAR, Mayor. Shreveport is the county seat of Caddo County.

LOANS-	-In	terest.	Princip	pal.
NAME AND PURPOSE.	Rate.	Payable.	When Due.	8157,500
Funding Street paving		J&J Jan. 1	Jan. 1, 1916 Jan. 1, 1919	40,000

BONDED DEBT on Jan. 1, 1899, was \$197,500; sinking funds \$32,000; making the total net debt, \$165,500.

\$32,000; making the total net debt, \$103,000.

TAX FREE—All bonds of this city are exempt from taxation.

ASSESSED VALUATION in 1897 of real estate was \$2,797,720;
personal property \$937,800; total valuation \$3,735,520; the total

tax rate for 1897 (including State tax \$6, parish or county tax \$14 and
city tax \$18:50) was \$38:50 per \$1,000. The assessment is about 30
per cent of the actual value.

POPULATION in 1890 was 11,979; in 1898 (est.) 20,000.

LEVEE DISTRICTS.

The bonded	debt and	also	the amount of	bonds	authorized for th	0
levee districts	named is	as roi	10W8:			

levee districts named is as follows.	Bonds	Bonds
DISTRICT-	Authorized.	Outstanding
Bossier Levee District	\$250,000	\$199.100
Buras Levee District	35,000	25.000
Caddo Levee District	200,000	199,800
Fifth Louisiana Levee District	500,000	460,000
Orleans Levee District		270,000
Dentchartrain Levee District	1.000,000	786,000
Red River, Atchafalaya and Bayou Bour		
Levee District	250,000	250,000
Tensas Basin Levee District	150,000	83,00

State of Arkansas.

DEBT, RESOURCES, ETC.

		-						
Organized as a 7	Cerritor	y (Act	of M	arch :	2, 18	19) -	July	4, 1819
Admitted as a S								
Total area of Sta	te (squa	are m	iles)		-	-		53,850
State Capital		-	-	-	•	-	Litt	le Rock
Governor (term							iel W	. Jones
Secretary of Star								C. Hull
Treasurer (term	expires	Jan.	1901)	-	-	Thor	nas E	. Little

Legislature meets biennially in odd years on the 2d Monday in January, and sessions are limited to 60 days, unless by a two-thirds vote of the members a longer time is decided on.

HISTORY OF DEBT.—For history of the Arkansas State debt see STATE AND CITY SUPPLEMENT of April, 1894, page 173. By Act of Congress approved April 29, 1898, a compromise was effected between the United States and the State. In accordance with the terms of this settlement the United States authorities on May 27, 1898, delivered to the State Arkansas bonds and coupons amounting to \$1.505,160, and carrying besides a large sum of overdue interest. This operation wiped out the entire debt of the United States against the State except \$160,000, which has since been reduced to \$105,000, and this latter is the amount of bonds now held by the United States.

except \$100,000, which has since been reduced to \$105,000, and this inter is the amount of bonds now held by the United States.

REFUNDING.—Under the Legislative Act of 1899 the entire debt (except that due the United States) is being refunded by an issue of 3 per cent 30-year bonds, denominations \$500 and \$1,000.

Up to Aug. 18, 1899, \$1,222,500 new bonds had been exchanged for the holdings of the Permanent School Fund (including the Sixteenth Section fund) and for the holdings of private parties and the Arkanasa Industrial University. Of this total only \$45,000, principal and interest, represents the amount of the bonds held by individuals which had been funded up to that date.

Withe funding bonds of 1875 "Loughboroughs") re-issued since 1885 had all been refunded under this Act before August 18, 1899. Since then all but \$17,000 of the blue-numbered non-Holfords of 1886 have been refunded and all but \$9,000 of the red-numbered non-Holfords of 1870.

Under notice of the Governor all bonds not exchanged must be presented before May \$1,1900.

The \$160,000 of bonds held by the United States at the time of sert-dement were to be paid off, one-half on or before Sept. 1, 1900, and the other half Sept. 1, 1901. Up to April 1, 1900, \$55,000 had been paid, leaving \$105,000 outstanding.

#TOJAL DEBT, ETC.— The following statement shows the debt of

TOTAL DEBT, ETC.— The following statement shows the debt of the State as it stood prior to the refunding of the recognized debt under the Act of 1899. In 1898, under a compromise made by Act of Ocurrens, as noted above, a large amount of bonds and coupons held by the United States was delivered up, which accounts for the reduction shown October 1. 1898.

Total bonded debt	Oct. 1, '98. \$882,000	Oct. 1, '96. \$1,576,000 2,642,752	Oct. 1, '94. \$1,805,000 3,018,022	Oct. 1, '90. \$2,092,100 2,884,897

Total debt....\$1,565,580 \$4,218,752 \$4,823,022 \$4,976,997

LOANS-	-In	terest.	Prine	cipal.——
MANE AND PURPOSE, lolford funding bonds of 1870.	P.O.	Payable.	When Due.	Outstand'a.
aofford funding bonds of 1870.	. 6	J&J	Jan. 1, 1900	\$1,370,000
little Rock & Fort Smith DD	. 7	J&J	1900	1,986,773
Little Rock & Fort Smith RR.	. 7	A&O	1900	1,000,000
Little Rock RR.	. 7	A&O	1899	1,200,000
Little R'k Pine Blf. & N. O. RR.	. 7	A&O	1900	1,200,000
Man Ouachita & Red River RR	. 7	A & O	1900	600,000
Ariansas Central RR	. 7	A&O	Apr. 1, 1900	1,350,000

ASSESSED VALUATION.—The State's assess at different periods have been as follows: sed valuation and tax

Years.	Real Estate.	Personal Property.	Total Assessed Valuation.	Tax rate. per \$1000
1899	\$119,980,700	\$59,191,298	\$179,171,998	85.50
1897		59,552,873	177,426,126	4.75
1895			173,758,764	
1893	100,809,742	72,716,742	173.526,484	5.00
1892	102,449,430	72,379,406	174,828,836	
1890 (est.)	102,320,300	12,010,400	185,000,000	5.00
1889	108.407.462	64,001,035	172,408,497	5.00
4000	85,750,633	54,152,058	139,902,691	
	61.892.881	39,971,308	101.864.189	10.00
1876			94.528.843	
1870		31,426,539		****
1860	63,254,740	116,956,590	180,211,330	****
POPULA'	TION.—The por	pulation has been	as follows; in	1900 (esti-
mated) 1,42	0.000:			
1890	.1.128.179 186	0435.4	50 1830	30,388
1880	. 802,525 185	0209.8	97 1820	14,255
1970	424 471 184		74 1810	1.062

CITIES, COUNTIES AND TOWNS

IN THE

STATE OF ARKANSAS.

BENTONVILLE.—County seat of Benton County

DEITI OIT VILLE.	ouncy boat of Donton County.
LOANS- When Due.	Tax valuation, personal\$250,000 Total valuation 1898 517,000
WATER WORKS BONDS-	Total valuation 1898 517,000
8,, \$27,0001902-1917	Total tax (per \$1,000), 1898.\$17.50
otal debt Mar. 1, 1900 \$27,000	Population in 1890 was 1,677
ax valuation, real 267,000	Population in 1897 (est.)2,200

CHICOI CO	UNII	.—County seat is Lake village.
LOANS— COUNTY BONDS—		Tax valuation, real \$992,536
COUNTY BONDS-		Tax valuation, personal. 266,771
\$200,000		Total valuation 18971,259,307
Total debt (last return	8) \$200,000	Population 1890 was11,419

HELENA.— JOS. C. BARLOW, Mayor.

JOS. C. BARLOW, Mayor.

JOS. C. BARLOW, Mayor.

JOS. C. BARLOW, Mayor.

JOS. C. BARLOW, Mayor.

JOS. C. BARLOW, Mayor.

JOS. C. BARLOW, Mayor.

JOS. C. BARLOW, Mayor.

JOS. C. BARLOW, Mayor.

Prince

Prince

Prince

Prince

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JOS. C. BARLOW, Mayor.

Interest.

Prince

Pr

INTEREST is payable at the National Park Bank, New York City. TOTAL BONDED DEBT on January 1, 1900, was \$170,350.

ASSESSED VALUATION in 1897 of real estate was \$1,290,420-personal property, \$412,067; total, \$1,702,487; City tax rate (per \$1,000, \$12.00; steel tax, \$5.00; county tax, \$7.00; total (1898), \$29.00. In addition to the foregoing, part of the real estate is liable for a levee tax of \$14 per \$1,000. Real estate is assessed at "about 13 its actual value."

POPULATION in 1890 was 5,189; in 1898 (estimated) 7,000.

JEFFERSON CO .- J. Y. SAUNDERS, Treas.

County seat is Pine Bluit.	
Bonded debt Mar.1,1900 \$59,000	Total valuation 1899\$7,620,000
Floating debt 10,000	Assessment about 19 actual value.
Sinking fund 3,000	State & co. tax (per M.) '99.\$20.50
Net debt Mar. 1, 1900 68,000	Population in 1890 was40.881
Tax valuation, real4,945,000	Population in 1900 (est.)52,000
Fax valuation, personal 2,675,000	

LEE COUNTY .- W. COTTER, Clerk.

INTEREST is payable at the National Bank of Commerce, New York.

J. A. WOODSON, Mayor.

LITTLE ROCK.—	V. R. DULEY, City Clerk.
This is the capital of the State and	the county seat of Pulaski County
LOANS- When Due.	Tax valuation, real \$10,055,749
REFUNDING BONDS 1889—	Tax valuation, personal. 3,691,725
5s. Aug., \$117,500July 1, 1909	Total valuation 189813.747.474
Interest is payable by City Treas.	Assessment about 13 actual value.
Bonded debt Jan. 1, '98 \$118,500	State tax (per \$1,000) '98\$4.75
Judgment debt 63,768	County tax (per \$1,000) '98. 7.25
Floating debt 67,896	City tax (per \$1,000) '98 6.00
Total debt 250,164	Average school tax '98 5.00
Cash on hand 7.335	Population in 1890 was 25.874
Net debt Jan. 1, 1898 242, 29	
The city has a sinking fund and	each year nurchases shout \$5 000

of the above-mentioned bond issue of 1889.

PHILLIPS CO.—JAS. C. REMBERT, Clerk.
County seat is Helena.
LOANS- When Due, Total valuation 1898 \$3,831,503
REFUNDING BONDS— Assessment about 13 actual value.
5s, M&N \$100,000 20 years Total tax per \$1,000 '98\$16.75
Bonded debt Feb. 1, '99 100,000 Population 1890 was25,341
Tax valuation, real2,918.282 Population in 1899 (est.)30,000
Tax valuation, personal. 913,221
INTEREST is payable in New York City. Bonds are tax exempt.

PULASKI CO.—CHAS. F. MARTIN, Clerk.
County seat is Little Rock. The floating debt given below consists
principally of warrants issued in payment for a bridge across the
Arkansas River, built in 1897 at a cost of \$377,762, payable \$25,000
annually.

LOANS- When Due.	'Tax valuation, person'1.\$3,456,905
COUNTY BONDS—	Total valuation 189815.256.905
6s, July, \$345,0001907 to 1917	
Floating debt \$311,000	State & co. tax (per M) '9s\$12.00
Total debt Aug. 1, 1899 656,359	Population 1890 was47,329
Tax valuation, real11,800,000	Population 1898 (est.)65,000

essed at about one-third of its actual value INTEREST is payable at Union Trust Co., New York City.

SEARCY COUNTY.—
County seat is Marshall. County has no bonded debt.

WASHINGTON CO.-R.O. HANNAH. Co. Judge

County seat is Fayetteville.

LOANS— When Due.
UNIVERSITY BONDS— Total valuation 1899... 4,505,469

Total valuation 1899... 4,505,469

Assessment is 2g actual value.

Total tax (per \$1,000) *99..\$12.00

Total tax (per \$1,000) *99..\$12.00

Tax valuation, real.... 2,989,164 | Population in 1899 (est.)... 45,000

INTEREST is payable at Union Trust Co., New York.

Territory of Oklahoma.

DEBT, RESOURCES. ETC.

Organized as a Territory (Act May 2, 1890) - May 2, 1890 Organization and a retaining (square miles) - - - 39,000
Total area of Territory (square miles) - - - Guthrie Territorial Capital Governor (term expires May 12, 1901) - C. M. Barnes Secretary (term expires June 7, 1901) - Wm. M. Jenkins Frank M. Thompson Treasurer, - S. N. Hopkins

Legislature meets biennially in odd years on the second Tuesday in January, and legislative sessions are limited to sixty days.

LOANS— NAME AND PURPOSE. School bonds...... Principal.
P. Ot. Payable. When Due. Outstand'g.
30 years. \$48,000 Subject to call in 10 years.

The bonds were issued for the erection of the Territorial University, Territorial Normal School and Agricultural and Mechanical College. TOTAL DEBT.—The bonded debt of the Territory on July 1, 1899, was \$48,000; floating debt (warrants) \$290,036; total debt, \$338,036. ASSESSED VALUATION for 1899 was \$42,982,414; tax rate (p. \$1,000) was \$5.20. Property is assessed at about 50 per cent of its attail value.

POPULATION.—The population of the Territory in 1890 was 61,834. The last census, taken in 1894, showed a population of 212,000. According to an official estimate the population had increased in 1898 to 311,400.

CITIES, COUNTIES AND TOWNS

IN THE

TERRITORY OF OKLAHOMA.

CLEVELAND CO.—D. B. WYNNE, Clerk.

GARFIELD CO.—County seat is Enid.

LOANS. When Due. Tax valuation 1899....\$2,027,914
FUNDING BONDS—
68, A. & O. \$30,000...Apr. 25, 1916
(\$3,000 due yrly) to Apr. 25, 1925
Bonded debt Jan. 1, 1900..\$46,000

INTEREST on the funding bonds is paid by the Western National

GUTHRIE.—CHAS. J. LAUX, City Clerk. Guthrie is in Logan County.

LOGAN COUNTY-F. RITTENBUSCH, Treas'r.

OKLAHOMA CITY.—G. W. SPENCER, Clerk. This city is the county seat of the county of the same name.

INTEREST on the 7s is payable at the Sesboard National Bank, New York: on the 6s at the Western National Bank, New York.

OKLAHOMA COUNTY .-

County seat is Oklahoma City.

LOANS— When Due.
6s, J&J \$35,000....Dec., 1904
Subject to call at any time.
..., about \$15,000....1926
Subject to call at any time.
5s,..., \$22,000...1920-1929
Subject to call at any time.
5c,..., \$22,000...1920-1929

INTEREST on the bonds due in 1904 is payable at the Chemical National Bank, New York.

ADDITIONAL STATEMENTS.

We give below the bonded debt, assessed valuations and tax rate for 1899 and population for 1898 for all counties in the Territory reporting a debt of over \$10,000, and which are not included among the fore

Counties-	Bonded Debt.	Assessed Valuation.	Co. Tax per \$1,000.	Populat'n, 1898.
Beaver	\$17,500	\$1,341,267	89.20	_
Blaine		505,711	39.00	2,548
Canadian	59,500	4,356,858	21.00	8,527
Custer	40,500	1,051,638	28.00	18,336
Grant	29,000	1.820,615	26.70	6,482
Kay	35,000	2,194,097	12.00	18,000
Kingfisher	35,000	2,036,002	17:50	16,044
Lincoln	67,000	1.835,070	20.70	21,884
Noble	35,000	1,576,576	21.50	10,421
Pawnee	32,000	2,000,000	20.50	10,795
Payne	78,000	2,300,000	12:50	17,386
Pottawatomie	51,500	1.784.448	22.00	22,594
Washita	15,500	892,953	19.00	9,468
Woods	47,200	2,321,394	20.70	24,414
Woodward	25,000	1,883,864	19.50	4,208
	Bot	nded Floatin	A Assessed	1 Pomil's

Indebtedness of other places-	Debt.	Floating Debt.	Assessed Valuation.	Popul'n
El Reno, Canadian County	\$17,300	\$	\$966,817	
El Reno School District Norman, Cleveland County	35,000	*****	1,044,497	6,500
Perry, Noble County	20,000	22,000	543,100 379,589	

State of Texas.

DEBT, RESOURCES, ETC.

Admitted as a State (Act March 1, 1845) - December 29, 1845 Total area of State (square miles) State Capital Austin Governor (till 2d Tu. after 1st Mon. Jan. '01). Joseph D. Sayers Secretary of State (term exp. with Governor), D. H. Hardy Treasurer (2d Tues. after 1st Mon. Jan. '01), John W. Robbins

Legislature meets biennially in odd years on the Tuesday after the first Monday in January, and sessions are limited to 30 days at \$5 per day and \$2 per day thereafter without

HISTORY OF DEBT.—For history of the State debt see STATE AND CITY SUPPLEMENT of April, 1894, pages 174 and 175.

PAR VALUE OF BONDS.—The 5 per cent bonds for retiring our \$1,000 each.

INTEREST is payable in New York and at the State treasury.

TOTAL DEBT. ETC.—The subjoined statement shows the State's total debt on each of the dates indicated.

Sept. 1, '99.

Sept. 1, '99.

Sept. 1, '98.

Sept. 1, '96.

3,254,040

3,245,040 \$737,990 Leaving amount outstand'g. \$728,245

essed valuation and ASSESSED VALUATION.—The State's asset tax rate at different periods have been as follows:

1899*			\$887,847,100	\$3.80
1898	.\$575,085,505	\$279,553,860	854,619,365	3.80
1897	585,224,536	269,670,239	854,894,775	3.80
1896	. 587,560,471	262,748,775	850,309,246	3.80
1895	. 599,127,433	261,783,134	860,910,567	2.50
1893		278,233,695	886,175,395	
1890	. 499,522,828	282,589,055	782,111,883	
1885	. 375,890,594	245,121,395	621,011,989	2.25
1880	. 197,167,630	114,303,106	311,470,736	
1874	. 149,793,361	94,717,197	244,510,558	******

* Valuation for 1899 includes franchise valuations to the amount of \$38,138,070, not heretofore taxed.

#38,138,070, not heretofore taxed.

MUNICIPAL AND COUNTY BOND LAW.—A State law approved in 1893 has done much to widen the market for new Texas municipal loans. At present before any bond can be issued by a municipality or county it must receive the certificate of the Attorney General that it is a lawful obligation. It must then be registered in the office of the State Comptroller, and when the bond is so issued its validity cannot be questioned except on the grounds of fraud or forgery. The text of the law will be found in the STATE AND CITY SUPPLEMENT of April, 1895, page 178.

Where the fact is known to us we have marked with a star (*) in the returns below the issues put out prior to the enactment of the above law.

above law. A law went into effect Aug. 26, 1899, compelling counties and incor-porated towns and cities to submit propositions for the issuance of

bonds (all except "funding bonds issued or to be issued of any valid outstanding bonds of said county, town or city;" also excepting bond issues for less than \$2,000, when "issued for the purpose of repairing buildings or structures, for the building of which bonds are allowed to be issued.") to a vote of the qualified taxpayers before the issue can be submitted to the Attorney General for approval as required by the law of 1893—V. 69, p. 509.

POPULATION.—The population of Texas has been as follows:

CITIES, COUNTIES AND TOWNS

STATE OF TEXAS.

Note.—For statements not given in alphabetical order, see "Additional Statements" at the end of this State.

AUSTIN.— JNO. D. McCALL.

This is the capital of the State and the county seat of Travis County, \$10,000 of street-improvement bonds issued in 1884 are in litigation. See CHRONICLE, Vol. 69, p. +1. The January interest on the water and light bonds was not paid when due. See CHRONICLE, V. 70, p. 46.

LOANS— When DueSCHOOL B. ND8— Self-old

PAR VALUE OF BONDS.-Most of the bonds are \$1,000 each. INTEREST on water and light bonds is payable at the Nat. City Bank New York City. Interest on other bonds in New York and Austin.

TOTAL BONDED DEBT Aug. 1, 1899, was \$1,620,000; sinking fund, \$18,320; net debt, \$1,601,630. The city has no floating debt. ASSESSED VALUATION —The city's assessed valuation (about 23 actual value) has been as follows in the years indicated.

		Assessed Valuation.		
Years.	Real.	Personal.	Total.	Tax Rate. per \$1,000
1899 1898 1896 1895	\$8,111,680 8,325,759	\$2,643,160 3,759,748 2,863,075	\$10,844,471 10,754,843 12,085,507 11,384,734	\$19·13 ¹ 3 17·73 ¹ 3 18·13 ¹ 3

Tax rate (per \$1,000) in 1898 included city tax proper \$15.70. School tax, \$3.33\dagged_3; in 1899 city tax was \$19.70, school tax \$3.33\dagged_3. POPULATION in 1890 was 14,575; in 1899 (est.) 27,000.

BEAUMONT .- R. D. SIMONTON, Treasurer. County seat of Jefferson County.

6s. ...\$4,500° ... Oct. 6, 1921
Subject to call aft. Oct. 6, 1921
Subject to call aft. Oct. 6, 1921
5s. ... \$15,000 ... Aug. 1, 1928
Subject to call aft. Aug. 1, 1908
SCHOOL BONDS—
6s. ... \$4,000° ... July 3, 1918
Subject to call aft. July 3, 1898.
6s. ... \$4,000° ... July 3, 1919
Subject to call aft. Jan. 3, 1899.

SCHOOL BONDS—(Con.)
68, ..., \$5,000*....Oct. 6, 1921
Subject to call aft. Oct., 1901.
SEWLRAGE BONDS—
68, ..., \$9,000.....Oct. 6, 1921
Subject to call after Oct. 6, 1991
Bonded debt Mar. 1, '99. .. \$44,500
Tax valuation, 1898....1, 786,650
City tax rate (per M) '99...\$13-50
Population in 1890 was 3,296
Population in 1895 (est.)...7,500

BELL COUNTY .- W. L. WILSON, Treasurer.

Belton is the county seat

INTEREST payable at the St. Louis National Bank, St. Louis.

JAIL BONDS

BEXAR CO.— FRANK McC. NEWTON, Clerk.

The county seat is San Antonio.

LOANS.

BRIDGE BONDS—

When Due

INTEREST on the Mex. Gulf RR. subsidy bonds is payable at San Antonio; on all other loans at San Antonio and New York.

BRAZORIA CO.-E. M. CREWS, Clerk. County seat is Angleton.

68, \$14,500° Mar. 1, 1917 58, \$49,000° Mar. 1, 1917 59, \$49,000° Mar. 1, 1919 Subject to call after 1902. ROAD AND BRIDGE BONDS— 55, \$22,000° Mar. 1, 1919 48, \$3,990° Aug. 31, 1919 58, Aug. 14,450° Aug. 1, 1937 Subject to call after 1902. Sinking debt. \$223,768 Sinking fund and cash. \$49,677 Net debt Feb. 1, 1899. 174,092 43, \$450° Aug. 13, 1917 Tax valuation 1893. 6,292,514 Assessment about ½ actual value Sinking fund and cash. \$49,677 Net debt Feb. 1, 1899. 174,092 43, \$48,000° Aug. 31, 1917 Subject to call after 1902.	Vita toutie.	
	COURT HOUSE BONDS— 68, \$14,500° Feb, 1915 68, 26,500° Mar. 1, 1937 58, 48,000° Mar. 1, 1919 Subject to call after 1902. ROAD AND BRIDGE BONDS— 58, \$22,000° Mar. 1, 1919 48, 3,990° Aug. 31, 1919 58, Aug. 14,450° Aug. 1937 Subject to call after 1907. Interest is payable in Angleton.	5s, Apr., \$7,848" Apr., 1937 Subject to call after 1902. Bonded debt. \$208,798 Floating debt. \$208,798 Floating debt. \$23,762 Sinking fund and cash. \$49,670 Net debt Feb. 1, 1899 174,092 Tax valuation 1893 6,292,510 Assessment about ¹ 9 actual values State & Co. tax (per M.)*99.,\$11*60

58, Mar., \$70,000 Mar. 1, 1903 |

*Issued prior to the law of 1893, which requires approval and registration by State officials. OPTIONAL.—The road and bridge bonds due April 10, 1913, are subject to call at the option of the county; the court house bonds are subject to call after five years from date of issue.

COLORADO CO .- J. J. MANSFIELD, Co. Judge.

COLUCKADO CO.—J.
County seat is Columbus.
LOANS - When Due.
8s, A&, \$30,000 .. Oct. 10, 1939
Subject to call after Oct. 10, 1949
REFUNDING COURT HOUSE
AND JAIL BONDS 5s, A&Q, \$48,000...July 10, 1927
(Subject to call after 1902.)

REFUNDING BRIDGE BONDS—
5s, A&O, \$14,000 ... July 10, 1927
(Subject to call after 1902.)
Bonded debt Mar., 1900. \$62,000
Assessed valuation, '99 5,468,580
Assessment about '29 actual value.
State & Co. tax (per M.) '99... \$9:30
Population 1890 19,512
Population 1897 (est.) ... 22,438

CORPUS CHRISTI.—Corpus Christi is in Neuces Co.

CORPUS CHRISTI.—Corpus Christi is in Neuces Co.

Bonds all issued under new municipal law.

LOANS— When Duc. Tax valuation, real....\$1,153,681

FUNDING WATER WORKS BONDS.

4-5s, g., FdA, \$90,000g, Aug. 1, '38 Total valuation 1899... 1,546,955

(Subject to call after Aug. 1, 1908) Int.payable at Fourth Nat. Bk., N.Y.

City tax (per \$1,000) '99... 348

Bonded debt Oct. 1, 1899 \$90,000 Population 1890 was... 4,387

Floating debt 1,491

Total debt Oct. 1, 1399... 101,491

Interest at 4 p. c. until 1908 and 5 p. c. thereafter.

TAX FREE.—Bonds of this city are exempt from taxation.

CORSICANA.-J. H. Woods, Mayor.

CONSIGNAMA.—J. II.	Woods, Mayor.
County seat of Navarro County.	
LOANS- When Due.	a STREET IMPROVEMENT BONDS-
CITY HALL BONDS-	58, J&J, \$30,000July 1, 1920- Bonded debt Mar., 1900 \$97,500
88, \$10,0001905	Bonded debt Mar., 1900 \$97,500
68,, 20,0001907	Floating debt 10,726
SEWER BONDS—	Total debt Mar. 1, 1900. 108,226
58, J&J, \$20,000July 1, 1919	Tax valuation 18993,089,020
SCHOOL BONDS— 88,, \$10,0001901	Total tax (per \$1,000) 20.70
88, \$10,000	Population in 1890 was6,285
58 \$7,500	Population in 1900 (est.)12,000
	a \$500 each.
INTEREST on all the bonds is pa	yable in New York.
CODVELL CO W	D Woonwann Clork

CORYELL CO .- W. B. WOODWARD, Clerk.

TOTAL DEBT. Erc.—The subjoined statement shows the city's

bonded debt, etc., on the dates	named. Aug. 10, '99.	Feb. 15, '99.	Aug. 15, '98
Bonded debtFloating debt	81,967,000	\$1,905,000	\$1,905,000 13,807
Total debt Sinking fund cash assets	\$1,993,013 155,519	\$1,905,000 163,454	\$1,918,807 78,491
Net debt	\$1,837,494	\$1,741,546	\$1,840,316

Water debt (included above)... \$658,000 \$658,000 The city owns property valued at \$1,500,000. DEBT LIMITATION.—The bonded debt of the city of Dallas is limited to \$2,000,000 by special act of the State Legislature, effective Aug. 26, 1899.

Aug. 26, 1899.
WATER WORKS,—In the year 1898 the revenue from water works was \$69,795.

ASSESSED VALUATION,—The city's assessed valuation and tax rate have been as follows:

		Personal	Total Assessed	
Years.	Real Estate.	Property.	Valuation.	per \$1,000.
1898	\$17.119.100	\$5,111,900	\$22,231,000	\$23.70
1897	17.184.100	4.301.850	21,485,950	25.00
1895	16,904,125	4.723.800	21.627,925	25.00
	16,780,700	4.174.200	20,954,900	22.83
	17,887,875	5,243,725	23,131,600	23.35
1890		************	33,000,000	23.25
1000			03 000 000	

* Issued prior to the law of 1893, which requires approval and registration by State officials.

POPULATION.—In 1890 population was 38.067; in 1880 it was 10.358. The estimated population of 1895 was 65.000, which included several adjacent suburbs recently annexed.

DALLAS COUNTY.—ED. PRATHER, Treas. County seat is Dallas. Bonds all issued under new municipal bond

INTEREST is payable in New York.

OPTIONAL.—One hundred thousand dollars of the county's bonds re-optional after 1900 and \$100,000 after 1905.

DENISON.—
This city is in Grayson County.
LOANS- When Due. FUNDING BONDS 1884 & 1894-
FUNDING BONDS 1884 & 1894-
6s, J&J, \$30,0001904
58, J&J. 25,0001914
SCHOOL BONDS 1888 & 1892-
6s, J&J, \$15,000 1904
5s, J&J, 32,0001920
SEWER BONDS 1890 & 1892-
58, J&J, \$60,0001920
5s, J&J, 25,0001922
STREET IMPROV. BONDS 1892-
5s, J&J, \$25,0001922
This city has no water debt but

This city has no water debt but pays a hydrant rental of \$2,456 25 per quarter. The corporation owns property valued at about \$450,000.

INTEREST is payable by the Ninth National Bank of New York City OPTIONAL.-The funding bonds of 1894 are subject to call 1904.

TAX EXEMPT .- All bonds are free from taxation.

DENTON CO.—W. T. BAILEY, Treasurer.

Denton is the county seat. \$15,000 of the court-house bonds will be called for payment June 1, 1950.

LOANS— When Due.
COURT HOUSE BONDS—

58, A&O. \$90,000 ... June 1, 1935
(Subject to call after 1900.)

58, A&O. \$25,000 ... Aug. 10, 1936
(Subject to call after 1906.)

58, A&O. \$32,000 ... Feb. 10, 1937
(Subject to call after 1907.)

68, Jall bonds*... \$392

68, bridge bonds*... \$392

Fopulation in 1890 was ... 21,289

Fopulation in 1900 (est.)... 31,000

INTEREST on all bonds payable at the office of the State Treasurer. Interest on bonds maturing 1935 will also be paid at the National Park Bank, New York City, and on those maturing in 1937 at the National Bank of Dallas.

INTEREST on Court House bonds is payable at New York City and Austin, Tex.; on remaining bonds at Cuero.

EL PASO CO .- PARK W. PITMAN, Clerk.

County seat is El	Paso.	
LOANS-	When Due. To	
JAIL BONDS-	Ca	
58,, \$10,000*	1938 Ne	
REFUNDING COUR		á
58,, \$78,000		å
	1939 8ta	ė
Interest payable at	Austin. Po	i
Bonded debt Sept.	1, '99.\$137,600 Po	

FANNIN CO.-M. C. SADLER, Treasurer.

LOANS— When Due.
COURT HOUSE BONDS—
Sades, Apr. 10, \$36,00° Apr. 10,'04
ROAD AND BRIDGE BONDS—
68, Apr. 10, \$25,60°... Part yearly.
Total debt Mar. 1, 1990...\$36,456
OPTIONAL—All of the county's bonds are optional after ten years.

BONDS.—The Fannin County permanent school fund owns all of above listed bonds.

FAYETTE CO .- R. T. BRADSHAW, Treasurer. County seat is La Grange.

LOANS— When Due.

BOAD AND BRIDGE BONDS—

58, Apr. 10, \$41,500 Apr. 10, 1902

58, Apr. 10, 10,000 Apr. 10, 1904

58, Apr. 10, 11,000 Apr. 10, 1904

58, Apr. 10, 13,000 .Oct. 10, 1908

58, Oct. 10, 13,000 .Oct. 10, 1938

Subject to call after 1998.
REFUNDING BONDS 1895

58, A&O, \$75,000 ... May 15, 1935

Subject to call after May 15, 1935

Subject to call after May 15, 1905

Interest payable in New York.

All bonds except the \$75,000 of refunding bonds are tax exempt.

All bonds except the \$75,000 of refunding bonds are tax exempt.

The road and bridge bonds are all owned and held by the Permanent School Fund of Fayette County and are non-negotiable.

FORT WORTH.— B. B. PADDOCK, Mayor.

This city is the county seat of Tarrant County. The validity of some of the city bonds was the subject of litigation, but a recent decision of the Court of Civil Appeals confirms their legality. See Vol. 66, p. 775 and Vol. 67, p. 1072. The city failed to pay its interest due in September and November, 1899 (see V. 60, p. 711), but in January, 1900, paid all arrears.

paid all arrears.

LOANS— When Due.
FUNDING & IMP. BONDS—
5s, J&J, \$275,000^*...Jan. 1, 1920
6s, J&J, 175 000 *...Jan. 1, 1922
HIGH SCHOOL—
5s, J&J, \$90,000^*...Jan. 1, 1920
REDEMPTION BONDS—
6s, M&N, \$158,000^*...May 1, 1923
Subject to call after May 1, 1923

A \$1 000 each.

PAR.—Recent loans have been issued in \$1,000 pieces

NTEREST is payable in New York City.

GOLD BONDS.—All bonds are payable in gold TOTAL DEBT, ETC.—The city's bonded debt on Feb. 1, 1900, was \$2,119,000; sinking fund, investment and cash, \$200,000; net debt, \$1,919,000; water debt (included in the above total), \$800,000. The city owns property valued in 1896 at \$1,153,357.

DEBT LIMITATION.—The city's debt is limited by the city's charter of April 1, 1899 to 5 per cent on the taxable values.

ASSESSED VALUATION.—The city's assessed valuation (which is 80 per cent of actual value) and tax rate have been as follows:

Years.	Real Estate.	Personal Property.	Total Valuation.	Tax Rate per \$1,000,
1899	\$11,119,470	\$4,310,790	\$15,430,260	\$25.30
1898	11,131,895	3,967,825	15,099,720	25.30
1897	15,790,000		****	15.00
1894	15,239,230	4.864.738	20,103,968	15.50
1892	14.023,103	7.837.225	21,860,388	21.75
1890	16,502,625	4.804.160	21,306,785	20.55
1889	11,243,727	4,715,143	15,958,870	21.55
	The second secon			

The tax rate in 1899 includes city tax proper, \$12.50; county tax, \$6.50; State tax, \$2.00; school tax, State \$1.80, city \$2.50; total, \$25.30. POPULATION.—In 1890 it was 23,076—as returned by the city numerator, 30,000; in 1880 it was 6,663; in 1900 (estimated), 40,000.

GAINESVILLE .- W. W. HOWETH, Mayor. This is the county seat of Cooke County.

OPTIONAL,-All bonds are subject to call in from 5 to 20 years.

GALVESTON.—{W. C. JONES, Mayor. THEO. K. THOMPSON, Auditor. Galveston is the county seat of Galveston County. The \$300,000 sewer bonds are in litigation and are not included in the total debt.

PAR VALUE OF BONDS.—The limited debt bonds are \$100 and sultiples thereof. INTEREST is payable in New York and Galveston. All coupons are tax receivable.

TOTAL DEBT, ETC.—The subjoined statement shows Galveston's total bonded debt, including the water debt, the floating debt, etc.

Jan. 22,1900. Jan. 1, '99. Feb. 28, '98. Feb. 28,'97.

Total bonded debt....\$3,648,'60, \$3,652,000 \$3,647,500 \$3,426,000 Floating debt.....

88,146 79,129 \$2,154 198,970 Total debt\$3,636,646 \$3,731,129 \$3,729,654 \$3,624,970 \$inking fund, &c..... 1,037,553 923,787 773,107 686,153

Net debt, less cash in various funds\$2,699,093 \$2,807,342 \$2,852,217 \$2,860,713 In addition to the sinking fund, as given above, the city owned in 1899 \$560,000 of wharf company stock and \$30,000 of City Railroads stock (the income of both pledged to secure its Limited Debt 5 per cent bonds, a water works plant valued at about \$1,550,000, an electric-light plant, etc., etc., the total value of its public property being \$3,261,000. The sinking fund receives yearly an amount equal to 2 per cent of the outstanding bonds.

DEBT LIMITATION.—The city can issue bonds only with legislative authority and is forbidden to make loans for railroad aid.

* Issued prior to the law of 1893, which requires approval and registration by State officials.

ASSESSED VALUATION.—The city's assessed valuation "for real HOUSTON.—

{8. H. BRASHEAR, Mayor estate 60 p. c. and personal property 40 p. c.," and tax rate have been HOUSTON.—

{W. M. BAUGH, Secretary.

as lonows.		Personal	Total Ass'd	Oity Tax
Years. 1898	Real Estate. \$22,424,494	Property. 84.582.477	Valuation. \$27,006,971	
1907	22,004,010	4,722,000	27,276,654	15.00
1895 1890	15,970,935	5,543,496 5,062,899		
1881			17,625,862	
mt - total tay po	te (ner \$1.000) i	n 1898 was	\$29.50. inclu	ding, State

The total tax rate (per \$1,000) in 1898 was \$29.50, including, Stattax, \$3.80; county tax, \$3.00; city tax, \$15.70 and school tax, \$2.00. POPULATION in 1890 was 29,084; in 1880 it was 22,248; in 1870 it was 13,818. Population in 1899 (estimated), 60,000.

GALVESTON CO .- JAS. S. WATERS, Treas.

County seat is Galve	When Due.	Total debt Mar. 1, 1900.	\$891.140
PRIDGE BONDS-		Sinking fund	
58, Apr. 10, \$185,000*.Ja	n.10, 1913	Net debt Mar. 1, 1900	626,425
Subject to call after Ja	n. 10, 1903	Tax valuation, real	
COURT HOUSE & JAIL	BOND+-	Tax valuation, pers'al.	3,948,560
E A&O \$250,000 F	eb. 9, 1937	Tax valuation 1899	26,558,944
Subject to call after Fe	b. 9. 1907.	Assessment about 10 ac	tual value.
GULF COL. & S. FE R	R	State & co. tax (per M.)	
68, M&N, \$273,000*M	av 1, 1902	Population in 1890 was	
Bonded debt Mch., 1900.	\$708,000	Population in 1880 was	
Coupons and interest du	A 19.229	Population in 1895 (est.	
Floating debt	163,911	- opinion in 2000 (cat	,
Floating dent	. roojorr	nds is payable at New Yo	

GOLIAD CO.-EMIL BERGMAN, County Treas.

County seat	s Gol	iad.	
LOANS-		When	Due.
BRIDGE BON	DS-		
6s, Apr. 10, \$	2,000	Apr.10,	1907
	2,000	Apr.10,	1011
	0,000*	Apr.10,	1010
6s, Apr. 10,	3,000	apr.10,	1012

REF'D'G COURT H. BONDS—
58, Apr. 10, *63,000... Mar. 10, 1919
Total debt Apr. 1, 1900. \$79,500
Total valuation 1899... 3,387,020
Assessment about '9 actual value.
State & co. tax (per M.) '99.\$10-10
Population in 1890 was ... 5,910
Population in 1899 (est.)... 6,500

INTEREST on the Court House bonds is payable at Austin, Tex., and at the Hanover National Bank, New York City; on the bridge bonds at Austin; on both issues at Gollad, also.

OPTIONAL.—All bridge bonds are subject to call at the option of the county: Court House bonds optional \$2,000 yearly 1901 to 1908 palance after 1909.

GONZALES CO.—County seat is Gonzales

COLIL		0 00.	•
LOAN	S-	When Due.	
REF'D'G	COURT H.	BONDS-	
58, 8	850,000	1901-1906	
Optional	-\$10,000	after 1901,	
		1906, balance	
any time th	iereafter.		

68, Apr. 10, \$10,000.Nov. 10, 1901 Subject to call.

Interest is payable at Gonzales.

Bonded debt Oct., 1899 \$63,000
Total valuation 1899...6,135,828
Assessment about \$\frac{9}{2}\$ actual value.

State & co. tax (per M.) \$99 \$9.40
Population in 1890 was....18,106
Population in 1898 was....25,000

GREENVILLE .- D. W. H. TAYLOR, Treas.

OICE ELT	
	Hunt County.
LOANS-	When Due. 0Oct. 1, 1920
68, \$7,00	0Oct. 1, 1920
68, 11,00	0May 1, 1923
SCHOOL RONDS	
88 \$7.00	0Aug. 7, 1915
88, 2.00	0Nov. 5, 1916
69, 12,00	0July 10, 1920
ELECTRIC LIGH	IT BONDS-
68, \$15,000	1921

ENGINE-HOUSE AND CITY HALL—
68, \$5,000...Sept. 2, 1919
WATER-WORKS BONDS—
68, ..., \$15,000...July 5, 1919
Bonded debt Apr. 1, '99. \$81,100
Tax valuation 1898....2,937,999
Real value about3,000,600
City tax rate (per \$1,000) '98.89'00
Population in 1-90 was ...4,330
Population in 1899 (e-t.)...10,000

HARRIS COUNTY .- JOHN FARMER, Treas.

County seat is Hous	ton.
LOANS-	Amount.
JAIL BONDS	
58, \$10&010,\$100,000	OOct.10.1935
Subject to call Oct.	10, 1905.
COURT HOUSE BOND	8-
68,, \$13,000	1914-1918
FUNDING BONDS-	
68,, \$9,000	1908-1909
ROAD AND BRIDGE I	BONDS-

HARRISON CO.-R. P. LITTLEJOHN, Treas'r.

County seat is Marshall. LOANS— When Due. COURT HOUSE BONDS— 4s. \$75,000... Apr. 16, 1939 (Optional \$10,000. 1900; \$10,000, BR. SUBSIDY BONDS (not compromised)— 7s. \$2.700 ... Apr. 11, 1904 FUNDING BONDS— 6s, Apr. 1, \$23,370 ... Apr. 1, 1910 INTEREST and sinking fund payments on compromise railroad

INTEREST and sinking fund payments on compromise railroad onds are made by State Comptroller.

OPTIONAL.—All bonds are subject to call.
TAX FREE.—The bonds are all exempt from taxation.

HILLSBORO.— F. QUICKENSTEDT, Mayor.

CITY HALL BONDS- When Due.	i
CITY HALL BONDS-	
78, J&J, \$5,000*Sept. 1, 1905	ĺ
SCHOOL HOUSE BONDS -	ı
98, J&J, \$2,000*July 1, 1909	i
05 J&J. 2.500* Sent 1 1011	I
08, J&J. 4.000* Infr 2 1024	ĺ
WELL (ARTKRIAN) RONDS	ı
08, A&O, \$7,000* Oct. 1, 1911	ĺ
WATER WORKS & SEW RONDS-	ı
98, R., J&J. \$19,000 g Jan 1 1935	Ì
98 K. M&S. 8.000 g Sant 2 1025	ı
58, g., 15,000 Jan., 1937	l

Total debt Feb. 1, 1900	\$62,500
Sinking fund	7,500
Net debt Feb. 1, 1900	55,000
Water debt (included)	42,000
Tax valuation, real1	.362,205
Tax valuation, personal.	617,915
Total valuation, 18991	,980,120
Assessment about 23 actu	al value.
City tax (per \$1,000), 189	8. \$9.00
Population in 1890 was	2.541
D1-41 1- 1000 (4)	0.500

This city is in Harris County.	
LOANS— When Due.	ı
BRIDGE BONDS, 1896—	ı
5s, M&N, \$39,000May 1, 1936	ſ
COMPROMISE BONDS—	ı
6s, J&J, \$500,000July 1, 1918	
5s, J&J, 503,000July 1, 1918	ı
CONSOLIDATED BONDS-	ı
68, J&J, \$12,800July 1, 1906	1
FUNDING BONDS-	1
68. J&J, \$524,000Jan. 1, 1912	ľ
PAVING AND SEWER BONDS-	
58, J&J, \$250,000July 1, 1937 Subject to call after 1917	1
Subject to call after 1917.	

LOANS— When Due,
PAYING & SEWER BONDS - (COn.)
58, JAJ, \$100,000....Jan. 1, 1938
58, JAJ, 100,000....Jan. 1, 1939
SEWER AND SANITARY BONDS—
58, MAN, \$300,000...Nov. 15, 1939
REFUNDING BONDS—
58, JAJ, \$109,000....Jan. 1, 1937
SCHOOL BONDS—
68, M&N, \$100,000....May 1, 1924
58, ..., 50,000....Jan. 1, 1923
58, ..., 60,000....Jan. 1, 1923

GOLD-All bonds, according to a city official, are payable in gold. INTEREST on the compromise 5s and 6s and on the paving and sewer bonds is payable at the Union Trust Company, New York City on the funding 6s at the American Exchange National Bank, New York City; others also in New York City.

TOTAL BONDED DEBT Feb. 3, 1900, was \$2,648,800; floating debt, \$33,893; total debt, \$2,682,693. ASSESSED VALUATION (about $^{3}_{5}$ actual value) in 1899 was \$25,141,369; city tax (per \$1,000) in 1899 was \$20.00.

POPULATION in 1890 was 27,557; in 1900, estimated, 65,000.

JONES COUNTY.—G. W. CASTLES, Treasurer, County seat is Anson. The validity of the funding bonds has been questioned.

LOANS-	When Due.
COURT HOUSE B	
58,, \$28,350	May 10, 1937
SINKING FUND E	
58,, \$8,271	
BRIDGE BONDS-	
6s, Apr. 10, \$4,500	

Bonded debt June, 1899. \$43,621 Tax valuation 1899..... 58,461

s, Apr. 10, 2,500..Nov. 16, 1912 | OPTIONAL.—Bonds are all subject to call at any time. INTEREST on the funding bonds is payable in Houston; on the bridge bonds in Austin; on all other bonds in St. Louis, Mo.

KNOX COUNTY.—County seat is Benjamin.

LOANS- REFUNDING BOXDS-	When Due.
\$59,500A	pr. 10, 1938
Interest payable at Total debt Apr. 1, 1899	

Tax valuation 1899....\$1,632,617 State & co. tax (per M.) '99.\$10-30 Population in 1890 was....1,134 Population in 1897 (est.)...2,000

LAMAR CO.—FRANK D. MALLORY, Treas. County seat is Paris Bonds all issued under municipal bond law of 1893.

LOANS-	When Due.
5s, A&O, \$90,000	Apr. 10, 1935
Subject to call afte	r 10 years.
5.8, A&O, \$44,000	
Interest payable a	
Subject to call a	
Total debt Sept. 1, 18	
Sinking funds	12,000

LOANS— When Due.

5s, A&O, \$90,000...Apr. 10, 1935
Subject to call after 10 years.
5s, A&O, \$44,000...Aug. 10, 1937
Interest payable at Paris, Tex.
Subject to call after 1907.
Total valuation 1899...\$10,306,530
Tax valuation, real.... 6,658,204
Tax valuation, pers'l... 3,160,044
Assessment about \$25 actual val.
State tax (per \$1,000) 1899...\$390.
Vert debt Sept. 1, 1899... 122,000
Net debt Sept. 1, 1899... 122,000
Population in 1890 (est.)...50,000

MATAGORDA CO.-D. P. MOORE, Treasurer.

MATAGORDA	1 00
Bay City is the county a	
Bonded debt Aug. 14, '99	\$43,820
Floating debt	3,591
Total debt	47,411
Sinking fund assets	
Net debt Aug. 14, 1899	42,695
Total valuation 1899	
Assessed valuation, real.2	,098,560

Assessed valuation, per'l \$860,621
Total valuation 1895...2,959,181
Assessment abt 75% actual value.
State and county tax (per
\$1,000) 1899....\$8:90
Population in 1890 was....6,000

McKINNEY .- J. M. PEARSON, Mayor

THE TALL THE T. O. DE T.	ALLOUIT, DIESTOIT
This city is the county seat of Collin	County.
LOANS- When Due. B	onded debt Feb. 1, 1900 \$39,600
SCHOOL HOUSE BONDS- Si	nking fund 1,455
68, J&J, \$7,000*1909 N	
WATER BONDS-	sessed valuation '991,622,810
5s, J&D, \$29,000 June 1, 1938 A	sessment about & actual value.
(Subject to call after June 1, 1918) Cl	ty tax rate (per \$1,000) \$9.70
RAILROAD BONDS - P	pulation in 1890 was2,489
RAILROAD BONDS - P. P. P. P. P. P. P. P. P. P. P. P. P.	pulation in 1900 (est.) 6,000
INTEREST on water bonds payable	
New York; on the school bonds in New	v York and on the railroad honds
in McKinney.	

McLENNAN CO .- F. W. Burger, Treasurer. County seat is Waco. An election will be held Apr. 28, 1900, to vote on the question of issuing \$250,000 court-house and jail bonds and \$100,000 bridge bonds.

L	OANS-		Amt.	Outsig.	Floa
Bridg	e bonds,				
do	do		1911*		
Court	House	do	1900*	3,500	Tax
Jail	do		1901*		
do	do	do	1907*	6,000	Pop
Bond	ed debt M	dar. 1	,1899.	108,250	Pop

MILAM COUNTY .-

Cameron is the county seat. Bonds are all held by the county school fund.

LOANS-	Amt.	Outs'g
Court House bonds	8	73,500
Jail bonds		20,000
Road and bridge bond	8	65,872
Total debt June 1, 189		

Tax valuation 1899....\$7,667,810 State & Co. tax (per M.) '98 \$10:60 Population in 1890 was ... 24,773 Population in 1898 (est.)....38,000

NUECES CO .- H. E. LUTER, Co. Clerk.

County seat is Corpus Christi.

PALESTINE.— A. L. BOWERS, Mayor.

INTEREST on the 6 per cent bonds is payable in Palestine, on the 5s in New York City.

INTEREST is payable at the Fourth National Bank, New York City n January and July 10.

PARIS.— (J. C. GIBBONS, Mayor.

FINDING STREET IMPROVEMENT— 20,000 ... July 25, Jd.J. \$50,000 ... July 25, Jd.J. \$50,000 ... July 25, Jd.J. \$25,000 ... July 26, Jd.J. \$25,000 ... July 26, Jd.J. \$25,000 ... July 26, Jd.J. \$25,000 ... July 27, Jd.J. \$25,000 ... July 28, Jd.J. \$25,000 ... July 29, Jd.J. \$25,000 ... July

RED RIVER CO .- J G. WRIGHT, Clerk.

optional.—All the loans are subject to call before maturity.

INTEREST is payable partly in St. Louis, Austin and Paris.

INTEREST on bridge bonds due in 1910 (now in litigation) is payable at the St. Louis Nat. Bank; on court house bonds, in Austin, Tex.

SAN ANTONIO.—{ W. W. JOHNSON, City Clerk.

This is the county seat of Bexar Co. The bonded debt on Sept. 1899, was \$1,971,000 and the floating debt \$90,000. For details bonds, valuations, etc., see STATE AND CITY SUPPLEMENT for Oct., 181

SHERMAN.— A. A. FIELDER, Mayor. Sherman is the county seat of Grayson County.

Sherman is the county seat of Grayson County.

LOANS— When Due.

TEXAS & PACIFIC RY.— 1904
88, Feb. 12, \$9.000. Feb. 12, 1904
HOUSTON & TEXAS CENTEAL REFF'O BONDS— 1912
(\$1,500 payable yearly.)
FUNDING BONDS— 1912
(\$1,500 payable yearly.)
FUNDING BONDS— 1930
(\$1,000 payable yearly.)
IMPROVEMENT BONDS— 1930
(\$1,000 payable yearly.)
Supject to call after 1902

WATER WORKS BONDS— \$1,000 payable yearly. 1936
S, &C, \$36,000... July, 1936
S, &C, \$40,000... July, 1936
Subject to call after 1902

INTEREST on the water bonds is payable at the National Bank of the Republic, New York City; on the Texas & Pacific Railroad bonds by State Comptroller at Austin; on all other bonds at the National Park Bank, New York City.

TOTAL DEBT, ETC.—The total bonded debt on Feb. 1, 1900, was \$22,000; water debt (included) \$59,000; cash and bonds in treasury, \$12,000. The net debt on Feb. 1, 1900, was \$217,000.

ASSESED VALUATION in 1899 was \$4,858,020; in 1890 it was \$2,817,000. Total tax rate (per \$1,000) in 1898 was \$13.85. Valuation is about & actual value.

POPULATION in 1890 was 7,335; in 1899 about 13,000.

SMITH CO.—J. C. TARBUTTON, Treasurer. Tyler is the county seat.

TARRANT CO .- JNO. P. KING, County Clerk.

County seat is Fort Worth.

LOANS— When Due.

BRIDGE BONDS—

6s, —, \$1,500t.....Feb. 10, 1911

6s, —, 0,000t.....Nov. 10, 1911

7s, —, 14,000.....Apr. 10, 1936

Subject to call after Apr. 10, 1935

Sa, A&O, \$38,000....Apr. 10, 1935

Population in 1890 was... 41,142

Sand County Sas,000...Apr. 10, 1935

Population in 1890 was... 24,671

Subject to call after Apr. 10, 1935

Population in 1890 was... 24,671

Light is splitting fund.

† Held in sinking fund. * Issued prior to municipal bond law of 1893.

INTEREST on the Court House bonds and on the bridge bonds of 1936 is payable at the Chemical National Bank, New York; on the Refunding bonds at the Mechanics' National Bank, New York; and on the others at office of County Treasurer.

TERRELL.-D. J. ANTHONY, Mayor. This city is in Kaufman County.

TRAVIS COUNTY .- Z. P. JOURDAN, Treas.

County seat is Austin. Bonds of this county to the amount of \$47,000 have been declared invalid by the U. S. Supreme Court. Bonds below issued under new Municipal Bond law.

LOANS— When Due. Tax valuation, 1899...\$15,926,230

REFUNDING BONDS—

4s, Apr., \$133,000......Apr., 1940
Subject to call after April, 1905.

Total debt July, 1899....\$163,500

UVALDE COUNTY .- W. W. COLLIER, Treas. County seat is Uvalde. Bonds below issued under new bond law.

LOANS— When Duc.

JAIL BONDS— Net debt Mar. 1, 1900. 29,000

(Optional 1902.)

(REFUND. OURE HOUSE BONDS—
4s, April 10, \$28,000. April 10, '25
Int. payable at Austin, Tex.

Total debt Mar. 1, 1900. \$39,000

VICTORIA CO.- C. A. LEUSCHNER, Tress. Victoria is the county seat.

INTEREST payable at Austin, Texas.

OPTIONAL.—Bonds are subject to call 5 years after date of issue TAX FREE.—Bonds are exempt from taxation.

WACO.—{C. C. McCULLOCH, Mayor.

This city is in McLennan County.

LOANS— When Due.
6174 HALL BONDS—
6274 Golden at any tine.
528 Jacky \$25,000°....July 1, 1909
538 Jacky \$25,000°....July 1, 1909
549 Jacky \$25,000°....July 1, 1921
559 Jacky \$25,000°....July 1, 1921
550 Jacky \$25,000°....July 1, 1921
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550 Jacky \$25,000°....July 1, 1921
550 Jacky \$25,00°....July 1, 1921
550 Jacky \$25,000°....July 1

* Issued prior to municipal bond law of 1893.

GOLD.—All bonds are payable in gold.

[SOLD.—All bonds are payable in gold.

INTEREST on street improvement 6s due in 1907 and on sewer 6s is payable at Waco; on all other bonds at New York.

TOTAL BONDED DEBT on April 16, 1898, was \$658,500; floating debt, \$2×,172; total debt, \$686,672; sinking fund assets, \$57,527; net debt, \$629,044. The bonded debt in 1899 was \$630,000 Total value of property owned by city, including public schools, \$772,356.

DEBT LIMITATION. -Bonded debt is limited by Charter to 8 per cent of assessed valuation.

TOTAL ASSESSED VALUATION in 1898 was \$10,708,965, of which \$7,673,404 was for real estate and \$3,036,*61 for personal property. City tax rate (per \$1,000) 1899 was \$19.25. Property is assessed at 50% actual value. POPULATION.—The population in 1890 was 14,445: in 1880 was 7,295. According to local figures in April, 1897, it was 29,500.

WALLER CO .- DIXON S. CUNEY, Treasurer.

County seat is Hempstead. Bonds all issued under new municipal

bond law.

LOANS— When Due.
BRIDGE BONDS—
68, Apr., 22,000. ...Aug. 14, 1935
COURT HOUSE BONDS—
4 lgs, Apr., \$31,000. ..Nov. 17, 1918
Optional. \$2,000 Nov. 17, 1918
Optional. \$2,000 Nov. 17, 1918
87,000 1908 and \$2,000 1905.
68, Apr., \$000. ...May 14, 1924
JAIL BONDS—
68, Apr., \$10,000. ...Apr. 10, 1936
INTEREST on the bonds of 1907. 1923 and 1924 is navable at

INTEREST on the bonds of 1907, 1923 and 1924 is payable at Austin, Tex.; on the bonds of 1935 in New York City, and on the jall bonds at Hempstead, Tex.

DONGS at Hempsteau, IV...

TAX FREE.—The above bonds are exempt from taxation.

OPTIONAL.—The bridge bonds are subject to call ten years after date, and all other bonds five years after date.

WAXAHACHIE.—H. E. PICKETT, Mayor.

This city is the county seat of Ellis County. About \$43,000 of the
bonded debt issued in 1876 is now in litigation in U. S. courts.

LOANS— When Due. Total debt Feb. 1, 1899 ... \$97,800

REFUNDING BONDS—

48, May, \$45,000 ... Nov. 1, 1909.

City Hall bonds of 199. *94.000

School bonds of '80 '94... *27,500

Water & sewer of '92' 4-6. 15,500

Bonded debt Feb. 1, 1899. 97,800

Floating debt. ... 500 | Assessment about % actual value.

Tax rate (per \$1,000) 1898...\$18.30

Optional, all bonds are subject to call 10 years after date of issue.

INTEREST at 6% is payable at the National Park Bank, N. Y. City.

"Issued prior to the law of 1893, which requires approval and registration by State officials.

City or Co. Popu-

WILBARGER CO.—J. B. CRAWFORD, Treas'r. Vernon is the county seat. \$77,000 of old bonds, part of which had been declared illegal, have been surrendered for \$46,726.

Jail bonds. Bridge bonds 4s, due 1939. Fund. bonds 6s, due 1911.	\$4,042 46,000 17,960	Tax valuation 1899\$3,324,312 State & co. tax (per M.) '99. 9.80 Population in 1890 was7,092 Population in 1899 (est.)7,500
	Jail bonds. Bridge bonds 4s, due 1939. Fund. bonds 6s, due 1911.	Jail bonds

WILLIAMSON CO.—S. K. P. JACKSON, Treas. County seat is Georgetown. As we go to press \$20,000 3 p per cent 240 year bonds are about to be sold.

			2-20-Jear ponds a
)12,351,020 nal value. 0) 1900 \$3:46 1900 3:45 yas25,909	Net debt Feb. 1, 1900 Total valuation 1899 Assessment is \$\frac{3}{5}\text{ actual }\text{ State tax (per \$1,000) 18}\text{ County tax (per M) 190}\text{ Population in 1890 was.}	When Due. NDS—March, 1938 ll after 1908. at State Treasury. 1, 1900. \$54,000	Subject to call Interest payable a Bonded debt Feb.
1900 3 vas25,9	County tax (per M) 190 Population in 1890 was. Population in 1900 (est.	at State Treasury. 1, 1900. \$54,000	Interest payable a Bonded debt Feb. 1 Floating debt

* Issued prior to the law of 1893, which requires approval and registration by state officials.

ADDITIONAL STATEMENTS.

In the table below we give statistics regarding the counties (besides a few other civil divisions) in the State of Texas which have an indebtedness of over \$10,000 and which are not represented among the foregoing detailed reports. We add the estimated population for 1895, taken from State reports.

1000, sakon from State repor	L UD.			-
	Bonded	Torre	City or Co.	Popu-
	Debt.	Valuation.	Tar Rate per \$1,000.	lalon 1895
Abilene, Taylor County Alvarado, Johnson County Anderson County Aranasa County	\$36 500	\$2,200,350 \$418,040 4,738,520 1,937,853 2,136,350 1,237,628 2,344,560 4,059,276 365,136	\$9.00 ('90	4 500
Alvarado, Johnson County	11.000	1418.040	40 00	01.543
Anderson County	19,000	4,738,520	4.80	22,000 2,346 3,786 1,272 7,842
Aransas County	36,180	1,937,853	5·00 8·50	2,346
Archer County Armstrong County Atascosa County	41,626 19,950 29,500	2,136,350	8.50	3,786
Atasona County	29 500	2 344 580	6.00	7.272
Austin County	18,000 10,000	4.059.276	4.50	20,000
Baird, Callahan Co	10,000	365,136	3.50	20,000 1,150 500
Ballinger, Runnells Co	16,500		5.00	500
Bandera County	13,115	1,250,683 5,668,721	7.00	4,164
Atasoosa County Austin County Baird, Callahan Co Ballinger, Runnells Co Ballinger, Runnells Co Bandera County Bestrop Gounty Bestrop Bastrop Co Baylor County Bee County Bee County Bell Co Blanco County Bonham, Fannin Co Borden County Bosque County Bowle County	13,115 83,000 20,000	5,668,721	5·40 10·00	4,164 24,500 2,000 3,000 5,500
Baylor County	55.428	2 427 204	5.30	3,000
Bee County	55,428 43,110 40,000 24,500	2,427,204 3,459,815	4.50	5,500
Belton, Bell Co	40,000		11 00	
Blanco County	24,500	1,399,686	6.00	5,916 6,000
Borden County	61,000	1,826,069	11.00	
Bosque County	23,014 24,000	4,752,380 4,586,880 3,920,196	7.60 6.20	16,188 23,718 20,532 8,000
Bowle County Brazos County Brenham, Washington Co Brewster County	24,000 59,000 69,000 40,000 39,000 38,900 61,500	4.586.880	6.00	23,718
Brazos County	69,000	3,920,196	5.20	20,532
Brenham, Washington Co	40,000	3,779,297 4,287,705 1,509,907 1,333,400 3,496,117 3,864,819 2,914,975 4,510,070	11.50	8,000
Brewster County	39,000	3,779,297	9.00	600
Brownwood Brown Co	81 500	1,800,007	5.90 8.00	16,000
Brown County Brown Wood, Brown Co Bryan, Brazos County Burleson County Burleson County	61,500 28,000 31,000 18,000 12,793 69,391	*1.333.400	10.00	16,000 6,000 4,000
Burleson County	31,000	3,496,117	5.40	18 558
Burnet County Calahan County Caldwell County Caldwell Burlison Co Calhoun County Calvert, Robertson Co Campson County	18,000	3,864,819	3·60 4·50	11,500 7,050 15,76 1,250
Calahan County	12,793	2,814,975	4.50	7,050
Caldwell Burliage Co.	69,391	4,510,070	6.10	15,76
Calhoun County	11,000	1,633,646	10.00 5.00	2,500
Calvert, Robertson Co	26,000	11.008.030	11.00 ('a	2,500
Cameron County. Cameron, Milam Co	34,000	11,008,030 3,360,954	5.00	19,524
Cameron, Milam Co	25.000		9.75	3,000
Charakae County	12,000	634,794 3,126,462 1,786,188	6.00	396
Childress County	56 970	1 798 100	5.00 6.60	24,000
Clarksville, Red River Co	11,500	1,700,100	7.00	2 500
Clay County	43,000	4,710,970	7 00 6·50	2,500 p)2,632 19,524 3,000 396 24,000 2,322 2,500 12,000 7,500
Cleburne, Johnson Co	70,000	1,550,587 4,962,674 899,606 1,018,700 700,000 2,216,063 4,199,572 700,000 432,000 1,807,134 8,078,805 1,625,395	11.25 7.50	7,500 2,713 8,112 906
Coleman County	29,250	1,550,587	7.50	2,713
Coleman Coleman Co	19 000	4,962,674	4.70 5.00	8,112
Collingsworth County	23.000	1.018.700	6.50	
Columbus, Colorado Co	10,000	700,000	14.70	2 500
Comal County	56,500	2,216,063	7.20	8,000 18,500 2,300
Comenche County	49,500	4,199,572	4.60	18,500
Commerce, Funt Ce	12,000	499,000	9.00 (4.30	2,300
Concho County	37,000	1.807.134	4.30	00)810
Cooke County	13,500	8,078,805	5·00 6·50	1,196 26,266 822
Cottle County	27,000	1,625,395	6.50	822 4,000 2,442 250 300
Charo Do Witt Co	12,000	1,585,667	6.50	4,000
Dallam County	15,000	1,585,667	8.75 5.50	2,442
Deaf Smith County.	17,000	956,930	6:50	300
Decatur, Wise Co	30,000	7,585,667 763,420 956,930 729,000 2,377,630 1,500,000 1,434,898	6·50 12·50	300 1,744 12,000 5,000
Delta County	46,000	2,377.630	5.10	12,000
Dickers County	25,000	1,500,000	12·20 8·00	5,000
Dimmit County	25 900	1,434,898	6.50	1 100
Donley County	24,000	1.736.459	5.20	2,050
Dublin, Erath Co	16,000	1,434,898 1,415,574 1,736,459 700,000 1,983,092 3,645,296 1,763,960 14,364,390 1,500,208 5,145,155 8,075,186	2.50 ('00	1,100 2,050)2.025)7,598 10,373
Duval County	29,465	1,983,092	6.00 ('90	7,598
Edwards County	47,036	3,645,296	6.00	10,373
Ellia County	84,940	1,763,960	8·50 5·50 12·50	2,400
Ennis, Ellis Co.	53,000	1 500 208	12:50	8,000
Erath County	39,500	5,145,155	.5.50	25,300
Falls County	24,000	8,075,186	5.20('90)	20,760
Found County	11,500		5.00	2,500
Fi. Bend County	11,000	1,323,890	6.20	1,800
Freestone County	25,900	2.894 555	8:50 8:50 5:50 12:50 5:50 5:20(*99) 5:00 6:50 5:10 5:10 7:30 **(ap)	8.000
Frie County	21,030	1,977,385	5.10	4,000
Conzales, Gonzales County.	15,500	987,222	7.30 ('90	1,641
Grage County	25,500	18,374,319	4·30 7·70	70,000 9,500
Grimes County	33,000	1,686,372	7.70	9,500
Groesbeck, Limestone Co.	14 500	1479 000	5:00 /20	0) 663
Guadalupe County	27,000	4.633.056	4·00 (*a 5·00 (*a	7.000
Hale County	11,000	1,029,725	6.00	25,000 a) 663 17,000 1,200 1,800
Hall County	36,950 -	1,473,213	6.50	1,800
Hall County Hall County Hall County Hallettsville, Lavaco Co Hamilton County Hansford County	18,950	629,000		
Calvert. Robertson Co. Cameron County. Cameron, Milam Co. Caster County. Cherokee County. Cheldress County. Childress County. Childress County. Childress County. Clarkaville, Red River Co. Clay County. Cleburne, Johnson Co. Coke County. Coleman County. Coleman County. Coleman County. Collingsworth County. Collingsworth County. Collingsworth County. Comander, Comander Co. Commerce, Hunt Ce. Commerce, Hunt Ce. Comeno County. Corockett, Houston Co. Coneno County. Cottle County. Cottle County. Cottle County. Deat Smith County. Deat Smith County. Deat Smith County. Deat Smith County. Deat County. Denton, Denton Co. Dickens County. Dimmit County. Denton, Denton Co. Dickens County. Dimmit County. Denton, Denton Co. Dickens County. Diblin, Erath Co. Duval County Eastland County Eastland County Eastland County Farmersville, Collin Co. Frath County Farmersville, Collin Co. Frath County Farmersville, Collin Co. Frath County Farmersville, Collin Co. Frath County Free County Grayson County Grayson County Grayson County Grayson County Hall County Hall County Hall County Hall County Hall County Hall County Hall County Hall County Hall County Hall County Hall County Hall County Hall County Hall County Hamilton County Hamilton County Hamilton County Hamilton County Hansford County	14,000 14,000	5,439,834	6.00 1	150
The County	14,000	1,323,890 1,323,890 5,630,274 2,894,555 1,977,385 987,222 18,374,319 1,686,372 3,930,701 1479,000 4,633,056 1,029,725 1,473,213 629,000 3,439,834 533,070	0.00	100

	Bonded	Tax	City or Co Tax Rate	lation,
County Hardeman County	Debt. \$58,000	\$2,124,873	per \$1,00 \$6.50	0. 1895.
Hardin County	. 11.496	1,383,857 1,036,237	6·50 7·50	5,000 500 1,800
Hartley County	. 14,000 . 52,480	1,917,625 3,309,555	6.50	1,800
Hays County	. 33,000	3,309,555 1,236,597	6.20	1 000
Hempstead, Waller Co	15,839	2,776,402	6.20	2,400
Hemphili County Hempstaad, Waller Co. Henderson County. Henrietta, Clay County. Hico, Hamilton Co Hidalgo County. Hill County. Honey Grove, Fannin Co.	. 29,000	‡1,100,000	10.00	2,400 16,000 2,000 1,200
Hidalgo County	. 24,825	528,500 2,116,841	6.50	5,000
Honey Grove, Fannin Co	.159,000	2,116,841 10,506,862 11,165,000 2,126,671	5.00	5,000 34,500 '90) 1,828
Hood County	47,500	2,126,671		
Houston County	40,463	4,907,680 3,172,340 1,427,692 505,365	5.00	23,000 2,600
Hubbard, Hill Co	. 17,500 . 12,500	1,427,692 505,365	8.00	027%
Honey Grove, Fannin Co Hood County. Hopking County. Hopking County. Houston County. Howard County. Hubbard, Hill Co Huntaville, Walker County. Itasea, Hill Co Jack County. Jackson County Jasper County Jefferson County Jefferson County Jefferson Marion Co. Johnson County. Kantman County. Kaufman County.	12,500		10.00	('90)1,509 548
Jack County	28,000	405,324 2,987,131 3,059,773 1,509,594	6·50 7·80	10,400 5,500 7,000
Jasper County	19,987	1,509,594	6.20	7,000
Jefferson, Marion Co	74,500	460,515	5·20 10· 0 0	9,000 3,072 30,500 4,500
Johnson County Karnes County	. 55,000	7,987,600 3,529,385	5·10 6·20	30,500 4,500
Kaufman County	. 30,087	8,060,994	5·00 6·50	
Kent County	38,000	1,078,205	6.00	1,282 750
Kimble County	21,300	1,509,594 5,895,120 460,515 7,987,600 3,529,385 8,060,994 775,280 1,073,205 2,045,156 1,322,889 1,032,745 474,048 846,000	5·80	5,400 2,300
King County Ladonia, Fannin Co La Grange, Favette Co	. 26,000	1,032,745	10.00	1/0
Ladonia, Fannin Co. La Grange, Fayette Co. Lampasas County. Lampasas, Campusas Co Laredo, Webb County La Salle County. Lavaca County. Levaca County. Leon County.	28,000	846,000 3,145,960 811,615	6·50 5·00	42,500 3,000 7,000
Lampasas, Lampasas Co	17,700	811,615	9.50	7,000 3,000
La Salle County	46,925	1,741,038	12·50 4·00 5·40	13,000 3,100 25,000
Lee County	.111,600	5,483,061 3,018,000	5·40 4·80	
	18,666	2,017,020 1,741,038 5,483,061 3,018,000 2,117,230	6.50	16.600
Liberty County Limestone County Live Oak County	64,755		4.00	6,900 27,000 3,000
Liano County		7,449,100 1,673,419 2,842,035	5·00 5·20	8.000
Liano County Longview, Gregg Co. Lubbock County Lubbock, Lubbock Co Lufkin, Angelina County	15,500 16,000 16,000 10,000	755,166	5·30 4·00	3,500 500
Lubbock, Lubbock Co	16,000	335,600	9.80	(90) 529
		1 998 504	5.70	3.600
Madison County	. 24,000 .380,000	1,344,6°5 1,029,037 1,263,856 1,918,579	6·50 18·50	10,000 13,000 3,000
Marshall, Harrison Co	23,500 55,000	1,263,856 $1.918,579$	11.50 6.50	9,000
Martin County	21,500	612,986	5.00 4.50	9,000 700 5,000
Martin County Maverick County Medina County Menard County	18,902 33,000 13,790 21,000	612,986 2,213,268 2,844,344 1,250,837 2,232,992	6.10	5,000 7,000
		1,250,837 2,232,992	5.00 4.20	2,500 7,000
Montgomery County	74,550		6·50 6·30	2,500 15,000 608
Mitchell County	74,530 21,000 15,000 43,500 21,500 21,300 31,000 45,500	3,107,090 1,532,629 11,000,279	6·50 4·90	608 42,000
Navasota, Grimes Co New Braunfels, Comal Co	21,500		8.20	4.000
New Brauntels, Comal Co Nolan County	21,300 31,000	†783,440 1,930,451	8.00 (6.50	2,000
Nolan County Oak Cliff, Dallas County Oldham County	11,000	1,307,050 771,686	11.50 (98)4,500
Orange Orange County	25,000	2,233,886 †905,102	6.80	5,500
Palo Pinto County	37,811	3,431,647	6.50	9,500
Palo Pinto County Parker County Pittsburg, Camp Co. Plano, Collin Co. Potter County	37,811 17,712 12,000	3,431,647 6,382,745 491,557	5.00 (5,500 5,500 290)3,173 9,500 25,000 20)1,203 2,000 1,800 5,250
Potter County	12,000 12,000 30,000 86,000 15,000 10,500		6.00	1,800
Presidio County Quanah, Hardeman Co Rains County	86,000 15,000	1,534,286 2,694,478 622,992	6.00 6.20	5,250 1,500
Rains County	10,500		6.50	6,500 1,000 4,000
Randall County	29,750	1,016,527 2,630,995 5,465,735	6·50 4·70	4,000
Rockdale, Milam Co	32,000	1805,490	4.60	38,000- 2,500- 1,800
Rockwall County	30.000		8·50 5·80	1,800 8,000
San Augustine County San Jacinto County San Marcos, Hays Co	17,500 18,600 16,000 13,000	2,085,265 957,269 1,448,653 882,000	6.20	8,000 7,000 8,250
San Marcos, Hays Co	13,000	882,000	6.20	3,000
San Patricio County San Saba County	40,300 16,700	1,935,352 3,015,986	6.90	7,277
Scurry County	16,700 19,000 23,000 59,500	3,015,986 1,198,843 †774,060 2,117,065	5·00 6·50 (7,277 1,700 (co)1,716 8,000
Shackelford County	59,500 38,317	2,117,065 2,339,080	8.00	3,000 15,500
Shelby County	16.000	2,054,931 2,376,610	6·50 3·60	15,500 11,790 7,000
Stephens County Stonewall County Sulphur Springs, Hopkins Co.	20,000 43,740	1,194,272	6.50	1,144 4,500
Sulphur Springs, Hopkins Co. Sutton County	20,000 22,000	1,521,119	8·75 5·20	1.600
Sutton County Sweetwater, Nolan Co Taylor County Taylor, Williamson Co	22,000 10,000 48,000	353,662 4,494,408	6·50 4·30	9,000 5,000
Taylor, Williamson Co	48,000 46,000	********	11.00	5.000
remple, Bell Co	43,000	************	8·75 8·50	90)4,047 6,380
Throckmorton County Titus County	39,000	1,764,815 1,633,226	6.20	6,380 1,700 10,500
Tom Green County	40,000 26,000	3.855.015	5.00 6.20	7,100 13,200
Tyler, Smith Co1	69,000	1,881,461 2,648,268 1,776,913	15.00	10,000
Uvalde, Uvalde Co	10,000		5.00	2,500
Van Zandt County	82,000	3,563,511 3,529.844	5·00 6·20	20.000
Victoria, Victoria Co Walker County	46,900	1,942,000 2,462,400	6·20 6·50 6·00	3,046 14,500 750
Tom Green County Tyler County Tyler, Smith Co	17,500	1,017,000	9.00 9.00	7.000
Wharton County	86,000	1,941,130 4,889,408 813,117	6·50 6·50	10,000
Whitesboro, Grayson Co	10,000		10.00	10,000 1,250 1,500
Weatherford, Parker Co. Wharton County. Wheeler County. Whiteeboro, Grayson Co Wichita County. Wichita Falis, Wichita Co Wilson County. Wise County. Yoakum, De Witt Co Young County.	56,850 27,000	3,231,940 1,200,000	6·50 11·50	7.500
Wilson County	20,000	4,023,481 6,446,385	5·20 6·00	3,000 14,000 28,000
Yoakum, De Witt Co	24,500	2,745,885	11.00	28,000 767 6,500
	J-2,000	2,140,000	0 20	0,000

† Valuations for 1897; † for 1898; all others for 1899.

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